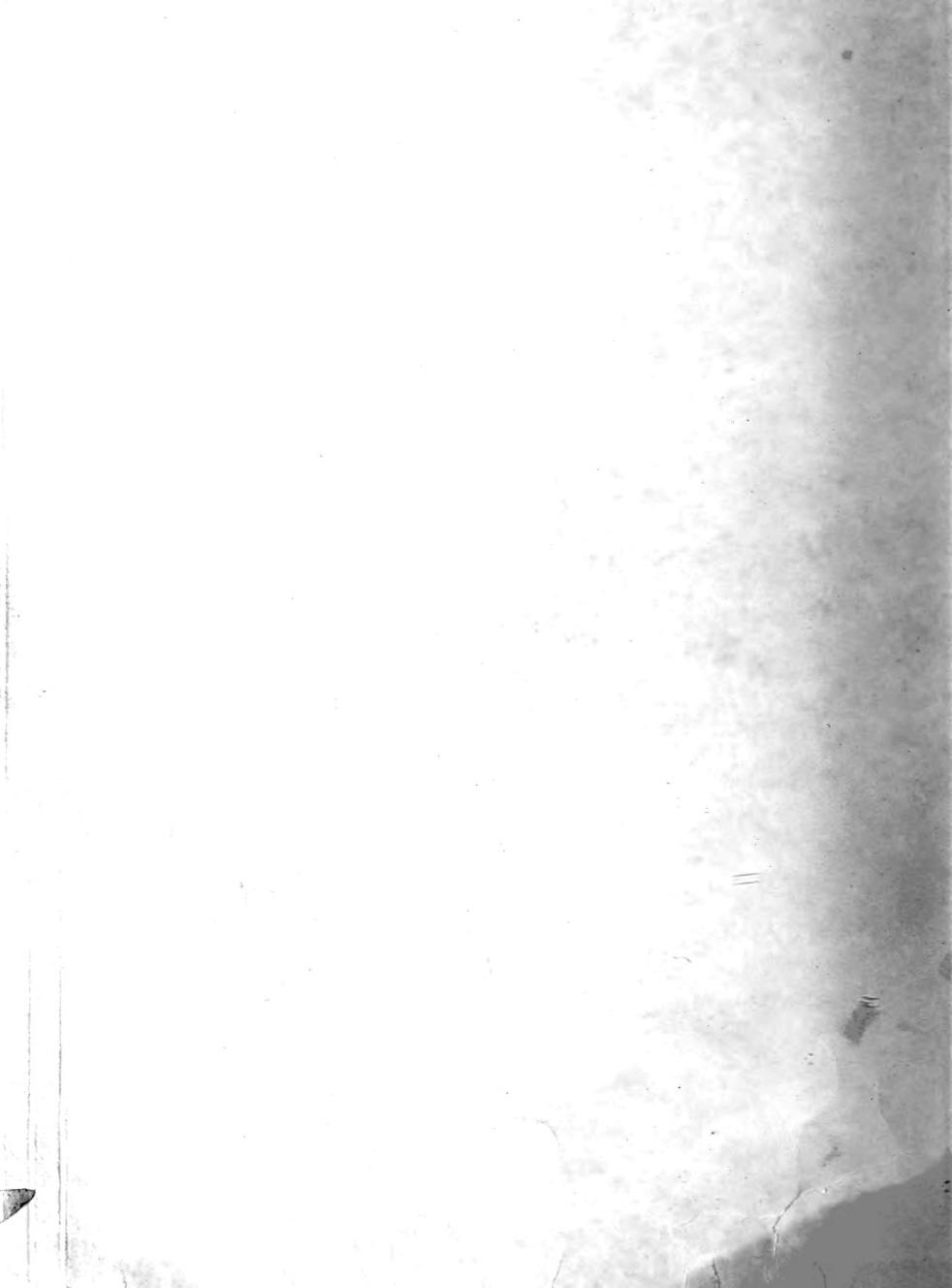
#### Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



## The HENRY BOOK 1939 FOR LOVERS FOR LOVERS OF GARDENS



## SEED STORE

16 NORTH WARREN STREET

(OPPOSITE TRENT THEATRE) Phone 3-6635

Trenton, N. J. Free Delivery

This Independent Store Perves You Best



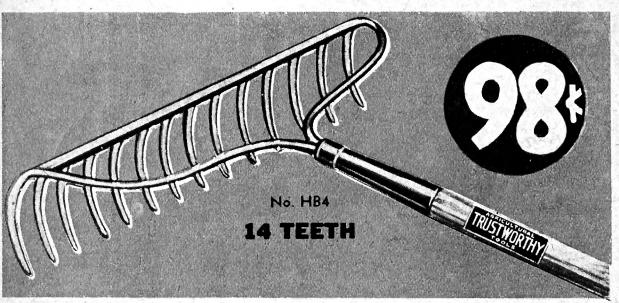
appetite is awakened, color returns to faded theeks and eyes sparkle with a new light as you view the wonders you have encouraged Mother Nature to reveal in YOUR garden. I'll wager that you'll feel years younger.

So determine now to have a garden of your own and experience the thrill of growing things yourself.

Henry

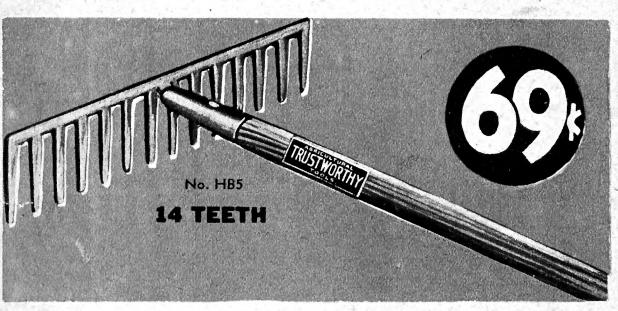


# Henry says... "TRUSTWORTHY" tools make gardening a pleasure"



#### **BOW RAKE**

"There's a 'springiness' in a bow rake that makes raking fun instead of work," Henry said after testing this rake. "Its sharp pointed, forged, one-piece tines are curved and enter the soil with the least pressure. Like fingers, they claw the dirt into fine bits. Sturdy 5-ft. ash handle."



#### LEVEL HEAD RAKE

"Forged steel teeth will stand the hard pounding that pulverizing the top soil requires," says Henry. "The Jevel back is just right for smoothing off top soil of flower bed. Head and shank of one-piece forged steel. Held securely in 5-ft. ash handle by strong steel ferrule."



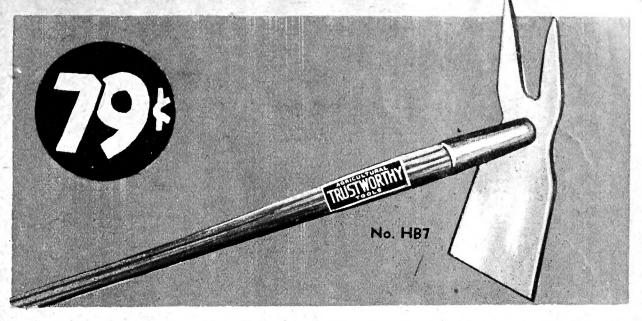
#### FIELD OR GARDEN HOE

Here's a socket pattern garden hoe that is so light and easy to handle it won't tire you. And because it is well made you won't find the head parting company with the handle. This is really a tough hoe with the blade made of fine heat-treated steel and with a Northern Ash handle.

6½ in. blade with 4½ ft. handle.

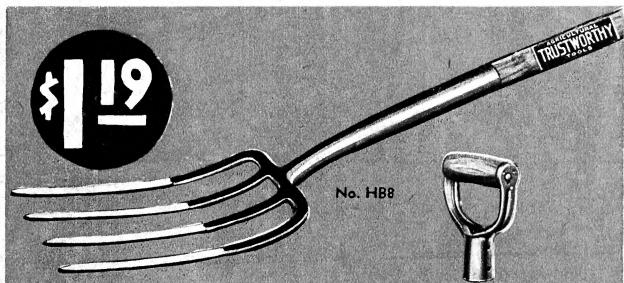
#### 2-PRONG WEEDING HOE

Lightens the laborious task of weeding.  $3\frac{1}{2}$  in. wide blade, of finest steel, has two sharpened prongs and takes out weeds in a hurry, loosening hard soil to permit air and moisture to reach the roots. Light to handle. You'll find many uses for it in your garden.  $4\frac{1}{3}$  ft. handle.



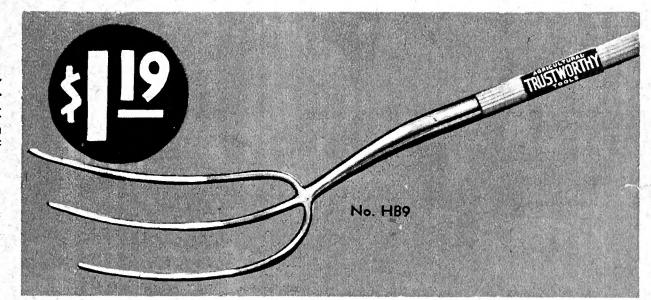
#### SPADING FORK

Here's a 4-tine spading fork, which will stand tough going. The real feature of this fork is that the tines and socket are forged from one piece of steel—no welds. One piece construction insures strength at the point of strain. 30 in. tough Northern Ash handle with Steel-D top. Incidently this Steel-D top is one of the finest made.



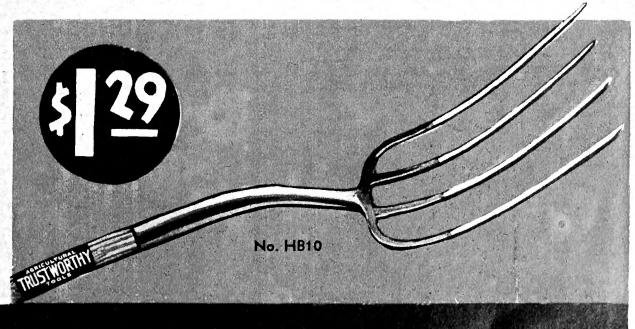
#### 3-TINE BENT HAY FORK

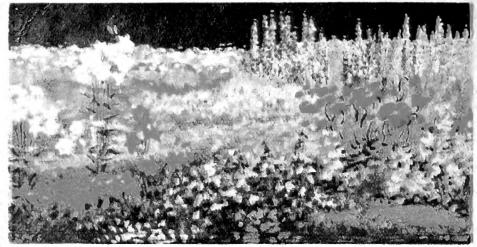
Pitching hay is hard work at best. So why make it harder than necessary by using just any old fork? Get yourself a "Trustworthy" 3-Tine Hay Fork—you'll notice the feel of it in your hands and see how this will lighten your task and add to the zest of your work. With tines and socket forged from one piece of steel, these hay forks will give you dependable service. There is no weld to break—a feature of "Trustworthy" hay forks.



#### 4-TINE MANURE FORK

4-Tine Manure Forks ideally suited to this type of work. The outstanding feature of "Trustworthy" manure forks is that, tines and socket are forged from one piece of steel—there is no weld to break. Handles are of Northern Ash.









**PHLOX** 

#### ANNUALS

Easy and quick to grow, annuals provide a host of colorful bloom thruout the entire summer. The life of the annual is, of course, but one season. Selecting from an almost endless variety available, your annual flower-bed is easy to plan. Important too, for you will want flowers all summer long; therefore the length of period of bloom should be weighed carefully in choosing varieties. The ultimate size of plant should also be taken into account for you will not want tall annuals in the foreground hiding smaller ones. Color of bloom is also important in planning the arrangement of your garden for a pleasant result.

You will find these suggested varieties of value:

Long Stems for Cutting—Asters, Calliopsis, Calendula, Giant Zinnias, Cosmos, Salpiglosis.

Shorter Stems for Cutting—Marigolds, Snapdragons, Sweet Peas, Annual Chrysanthemums, Bachelor Buttons and Sweet Sultans, Ten-Week Stocks, Dwarf Zinnias.

For Shady Spots—Pansies, Begonias, Forget-Me-Nots.

For Very Hot Locations—Sunflowers, Heliotrope, Portulaca, Ice Plant, Petunias, Balsam, Annual Gaillardia.

For Light or Poor Soil—Nasturtiums, Godetia, Poppy, Portulaca, Zinnias.

Plants That Bloom After Frost—Sweet Alyssum, Bachelor's Buttons, Petunias, Marigolds, Calendulas, Candytuft, Stocks and Phlox.

Tall Growers for Background—Caster Beans, Annual Sunflowers, Cosmos, African Marigolds, Spider Plant, Coxcomb, Clumps of Sweet Peas, Nicotiana.

For Masses of Color—Petunia, Zinnia, Marigolds, Calendulas, Phlox, Verbena, Stock, Aster and Poppies.

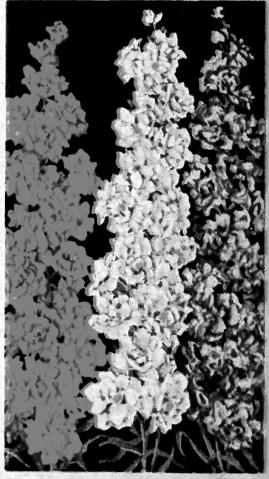
For Edges and Borders—Sweet Alyssum, Dwarf Nasturtiums, Dwarf Marigold, Ageratum, Virginia Stocks, Forget-Me-Nots and Rudbeckia.

Fragrant Plants—Mignonette, Heliotrope, Nasturtiums, Alyssum, Ten-Week Stocks, Nicotiana. Sweet Peas.



LARKSPUR

#### **STOCKS**





#### **CULTIVATING HOES**

PRONG No. HB15 \$4.40 To keep down weeds and to break up the soil so air and moisture can penetrate to give roots needed nourishment, Henry recommends one of these cultivators. "I use this tool after every rain and after sprinkling" he says. The curved prongs are of high carbon steel with forged diamond-shaped points. For straddling a row when cultivating, remove prongs in middle (one on the 3-prong and three on the 5-prong cultivator). Ash handle 4 feet long.

3 PRONG No. HB14 **94**¢

## DANDELION 59¢

No. HB12—A simple tool that does a difficult job—quickly, easily. Removes the dan delion, root and all, preventing regrowth Does not leave an unsightly hole. No bothersome levers or springs to break or get out of order. The thin, razor-sharp blade penetrates dry or moist ground with least effort. Length over all 45 inches.

## TO HELP YOU LIGHTEN THE TASK



Henry Says:

Take pride in your gardening tools. Select them carefully—each for the job it has to do. Proper tools are your helpers—you can't have a good garden

Here's a good, lowpriced grass shear. Enameled spring bow. handles with 51/2 inch tempered steel blades. Blades set at angle for cutting close to ground.

gardening tools,
each for the job
er tools are your
ave a good garden

Simple, eas,
of blade tenspring washer and
Blades will stay sharp.
handles have thumb and fins,
will not tire the hand.

FOR A KEEN EDGE

No. HB23

CA
S1 No.5% CARBONOUND DING BRAND

CARBORUNDUM

Made of genuine Carborundum that is fastcutting, giving a clean edge to lawn mower blades, garden and household tools. Foursided: Length 13 inches. Securely fastened to wood handle.

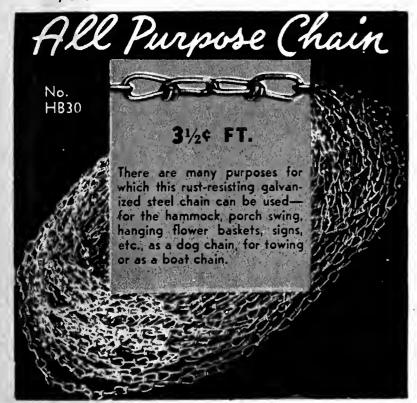






#### SPRINKLING CANS

Heavy galvanized steel sprinkling cans with deep-throated spout for easy pouring. Remove rose and they serve as radiator fillers. Strong top and back handles for easy carrying and sprinkling. Variety of sizes from which to choose.



Stand erect and swing it both edges of the flat steel blade are sharpened to mow down the weeds on forward and backward strokes. Blade bolted to steel frame. Hardwood handle to which is bolted

#### TURF **EDGER 69**¢

Your lawn looks so much neater when edges are trimmed up - here's the tool you need. Half-moon shaped steel blade. Turned top edge provides foot rest to make edging easy. 4 ft. wood handle.

#### PRUNING SAW 98¢

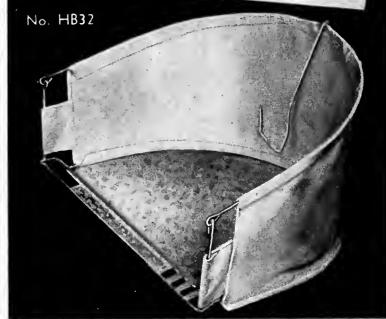
Two saws in one for each edge is a cutting edgeone has coarse teeth for fast or large limbs; the other edge has fine teeth for the smaller branches. Big comfortable handle firmly held by saw screws. 16 inch.





## Lawn Rollers FOR RENT

For a smooth, velvety lawn, a roller should be used frequently. Rolling eliminates the low and high spots that develop during the winter thru alternate freezing and thawing. This operation brings the grass roots again in firm contact with the soil. Particularly necessary to the new lawn is rolling. You can rent a roller here for very little.



#### 3-PIECE GARDEN TOOL SET

A substantial garden tool set that, because it is smaller-than-standard size and easy to handle, is particularly popular with the ladies. Tools are of strong steel construction. Set contains: 8-Tooth Rake, Hoe with  $41/2 \times 31/2$  inch blade and D-Handle Spade with  $51/4 \times 71/2$  inch blade.

#### **GRASS CATCHER**

For a neater lawn. Saves raking cut grass. Heavy canvas sides. Galvanized iron bottom. Easily attached to any mower.

79¢



#### "MASTER" PADLOCKS

13/4 inch. 50¢ steel case with casehardened steel shackle. Cadmium rust-proofed. 2 corrugated keys.

11/2 inch. 25¢ steel case. High carbon steel shackle. Cadmium rust-proofed. 2 corrugated keys.

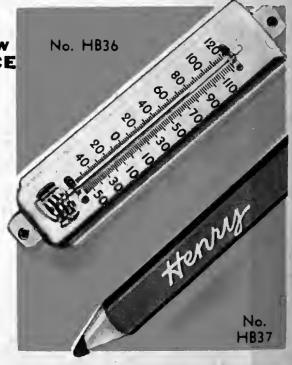
11/4 inch. 10¢ rust-proofed steel case. Steel shackle. 2 nickel plated keys.

#### THERMOMETER

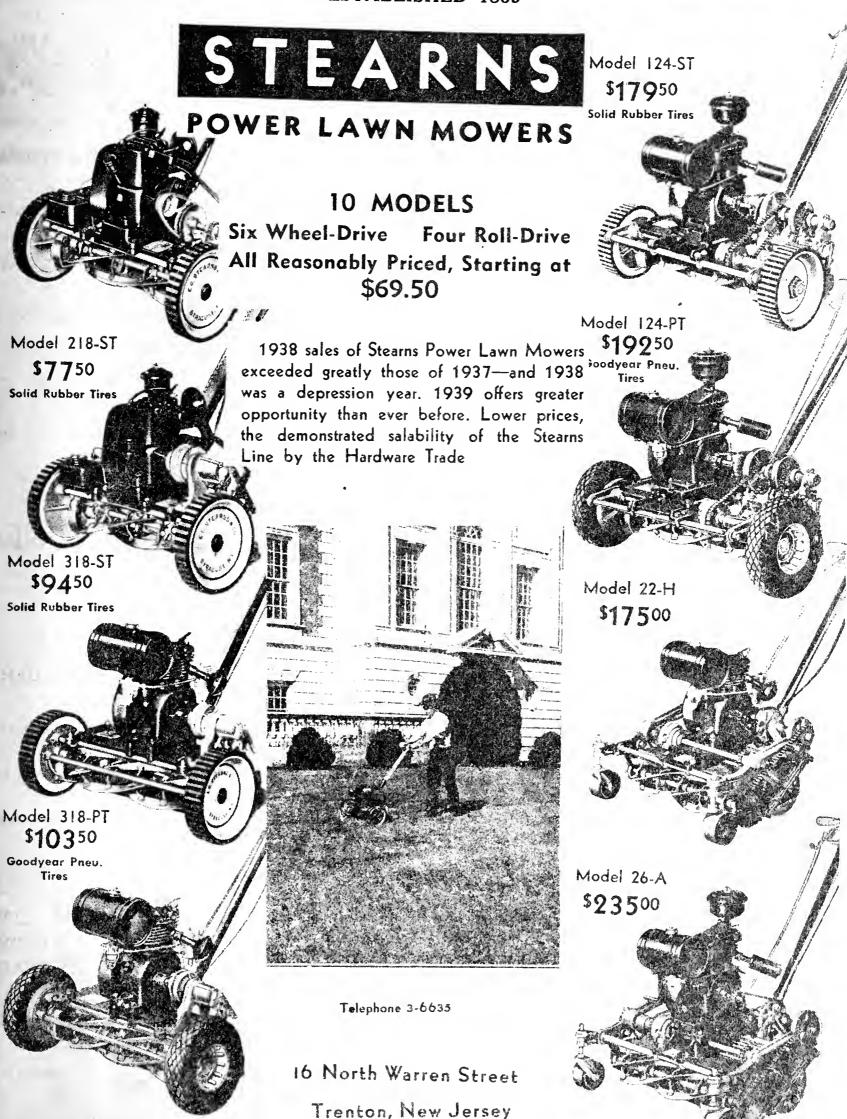
You're sure when you have this PRICE thermometer for it is guaranteed accurate. Use it outdoors — its white enameled surface stands the weather. Scale 40 below to 120 above. Easy-to-read magnifying tube contains red liquid.

#### GARDEN PENCIL

You'll need when making markers for your garden, etc. Marks wood, paper, etc.



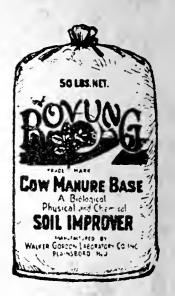
ESTABLISHED 1869



## A LAWN SEED WITH A REPUTATION ASK THE MAN THAT HAS OUR GRASS

FOR A BEAUTIFUL LAWN SOW

## Satterthwaite's Evergreen Lawn Grass Seed



It Grows! All Seed-No Chaff

#### A QUART WEIGHTS A POUND

1 lb., 35c. 3 lbs., \$1.00 10 lbs., \$2.75 20 lbs., \$5.25 30 lbs., \$7.75 100 lbs., \$25.00 SUNSHIN LAWN GRASS SEEDS. 1 lb., 25c. 3 lbs., 70c., 10 lbs., \$2.25 20 lbs., \$4.25 100 lbs., \$20.00.

CREEPING BENT GRASS SEED. 1 1b., \$1.25 10 1bs., \$1.10 lb.

SHEED

SHADY LAWN SEED. Specially Mixed for Shaded Areas, 1 lb., 40c 10 lbs., \$3.25 20 lbs., \$6.00 100 lbs., \$28.00.

WHITE DUTCH CLOVER. This is the best Clover for lawns, 1/4 lb. 20c., 1/2 lb. 35c., lb., 65c., 10 lbs. \$6.00

NEW JERSEY STANDARD MIXTURES-Ask for Price

#### TRENTON LAWN AND SHRUB MIXTURE

Superior Fertilizer in Every Way

100 lbs., \$3.50 50 lbs., \$2.00 25 lbs., \$1.25 10 lbs., 60c.

BOVUNG COW MANURE, 5 lbs., 30c. 25 lbs., 85c 50 lb. bag, \$1.50, of 31/2 bu. 100 lbs., \$2.50 500 lb. lots, \$2.25 per 100 lb.

LAWN FERTILIZER, 5c. lb., 25 lbs. \$1.00 and \$3.00 per 100 lbs.

LIMOID, for Lawns, 10 lbs., 25c. 50 lbs., 60c. 100 lbs., \$1.00 Ton, \$16.00

SHEEP MANURE. Rich in nitrogen, phosphoric acid and potash. Pulverized, ready to apply. Also will show quick results on flower beds, shrubbery and orchard. 5 lbs., 25c 10 lbs., 45c 25 lbs., \$1.00 50 lbs., \$1.65 \$3.00 per 100 lbs.

VIGORO FERTILIZER. 5 lb. can 45c. 10 lbs., 85c. 25 lbs., \$1.50 50 lbs., \$2.50 100 lbs., \$4.00

GROUND BONE. 5c lb. 10 lbs., 45c. 25 lbs., \$1.00 50 lbs., \$1.75 100 lbs., \$3.00

HUMUS. Fine for lawn or garden; when used in garden should be spread one-half to two inches and spaded in. 5 lbs., 35c 100 lbs., \$2.00

PEAT MOSS. 1 bu., 50c. 1/2 bale, \$1.75. bale, about 22 bu., \$2.85

NITRA OF SODA. Ib., 10c. 5 lbs., 35c. 10 lbs., 60. 25 lbs., \$1.00. POTATO FERTILIZER. 25 lbs., \$1.00 100 lbs., \$2.25 GARDEN FERTILIZER. 25 lbs., 75c. 100 lbs., \$2.00. AMONIA SULPHATE. lb., 10c. 10 lbs., 60c. ALUMINUM SULPHATE. lb., 15c. 5 lbs., 60c. 10 lbs., \$1.00. POTASH. lb., 10c. 10 lbs., 60c. PLANTABBS. 30 for 25c. 75 for 50c.

ROSES, HYBRID TEA-35c., 3 for \$1.00

COLUMBIA-Rose Pink

DAME EDITH HELEN-Pink

E. G. HILL-Bright Scarlet

ETOILE DE HOLLANDE-Brilliant Red

F. S. KEY

K. A. VIETONA

LADY HILLINDON

PRES. H. HOOVER-Cerise Pink Flame

RADIANCE PINK

FADIANCE RED

TAILISMAN-Deep Rose Pink

#### VIGORO SPREADER

NEW MODEL. \$2.00.

JUNIOR. 14-inch spreading area, sapacity, 30 lbs. Price, \$6.60.

STANDARD. 24-inch spreading area, capacity, 65 lbs. Price, \$11.95.

SPECIAL. 36-inch spreading area, capacity, 125 lbs. Price, \$20.00.



## THE LITTLE VIGORO SPREADER

14 - inch spreading area, capacity, 13 lbs.

Price, \$1.85

LITTLE VIGORO SPREADER



"WATER-WEIGHT" ROLLER

Plain Roller Bearing

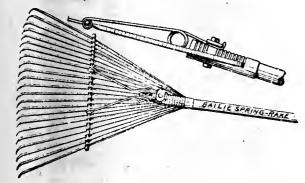
14 x 24, \$8.85 18 x 24, \$10.75 24 x 24, \$15.00 24 x 32, \$17.50

With

	Empty	Water
14-in. by 24-in lor	ig 70 lb.	175 lb.
18-in. by 24-in. lor	ig 85 lb.	265 lb.
24-in, by 24-in, 101	ig 110 fb.	420 lb.
24-in, by 32-in, lor	ig 130 lb.	565 lb.

Weight

#### MONARCH OF THEM ALL!!

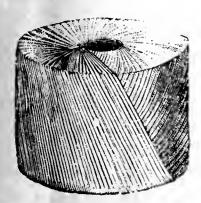


Upper View Shows Spring
Construction

#### Bailie Spring-Rake

Designed by a practical gardener to meet the demand for a rake that has both strength and flexibility. This rake will thoroughly clean without injuring the lawn, as the teeth are made of flat oil tempered spring steel of proper width and thickness, guaranteed not to become sharp. Note spring on back,; this exclusive feature gives the rake great strength and lasting qualities.

**ONLY \$1.75** 



BINDER TWINE

5-Lb. Ball 60c.

8-lb. Ball 85c.

Tarred Sisal Fod. Yarn, 12c. lb. Cotton Twine, ball ...... 10c. Natural Raffia, ...... 35c. lb. 3-Ply Jute Twine, ball ..... 15c.



Garden Hose In ecticide Sprayer is the simplest and most efficient means of controlling garden insects and diseases.

This convenient time and labor saver attaches to your garden hose in place of regular nozzle Used with Insecticide Cartridges, which are easily inserted in cartridge chamber, it provides a uniformly mixed, thoroughly effective control.

Complete Sprayer consists of non-leak shut-off, transparent cartridge chamber with metal threaded ends, and 12-inch angle nozzle. All metal parts chromium plated. Price \$3.50

Nicotine — for control of aphis, thrip, red spider, mites, mealy bugs, lice and soft scale.

Arsenate of Lead — for control of brown tail moth, gypsy moth, leaf beetle, green apple bug, apple scab, asparagus beetle.

Bordeaux Mixture — for the control of blight, leaf spot.

Fertilizer Cartridges

All above Cartridges 35c each; 6 for \$2.00



## DOG RATION COMPLETE FOOD

10 lbs	75c.
25 lbs	\$1.70
100 lbs	\$6.35

DOG HARNESS
COLLARS
MUZZLES



#### OAK SPLINT FARM BASKETS

																					.\$0.85	
1	b	ushel																			.\$0.80	,
																					.\$1.25	
																					.\$1.95	
																					. \$2.35	

#### BULBS

#### Hardy Lilies 10c.

Rubrum—Red

Umbellatum Coral Lily — Coral Red

Regal-White, Yellow

Auratum-Ivory Spotted White

Henryi-Yellow Show

Tenuifolium—Coral Red

Tig Rinum-Orange

#### Cannas, 10c.

President-Red

King Humbert-Orange, Scarlet

Golden Gate

Venue

45c.

Dahlias, 10 Varieties, 15c. Each

Elephant Ears, 15c.

Tuber Roses, 60c. Doz.

#### Gladiolus

Gen. DeWit, Shell Piin. Doz., 35c.

Los Angeles, Deep Pink, Doz., 35c.

Crimson Globe Doz., 35c.

Pride of Wanakah, Lavender, Rose, Doz., 35c.

Peace White, Doz., 35c.

Mixed Gladiolus, Doz., 30c.; 4 Doz., \$1.00.

#### **ESTABLISHED 1869**

NOTICE-While we exercise the greatest care to have all Seeds pure and reliable and all Bulbs and plants true to name and of best quality, we give no warranty, express or implied, as to description, quality, production or any other quality, productiveness or any other matter of any Seeds, Blubs or Plants we send out, and we will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. All claims must be made within 5 days after receipt of goods.



All Prices Subject to Change Without Notice

#### CHOICE GARDEN AND FIELD SEED

#### **ARTICHOKE**

Green Globe French. Package, 10c.; oz., 40c. One onnce will produce 500 planuts.

#### **ASPARAGUS**

One ounce for 60 feet of drill.

Mary Washington -1 oz., 10c.; 1/4 lb., 25c.;

#### **ASPARAGUS ROOTS**

Cultural Directions-A saving of one to two years is effected by planting roots. Abed 12x40feet, requiring about 100 roots, should give a sufficient supply for an ordinary family; 5,000 roots will plant an acre. Select good loamy soil.

Washington, per 100, \$1.50; per 1,000, 2-year

#### **BEANS**

German, Bohnen, Fogniolo, Fasola.

Two pounds to 100 feet in drllis; or 150 hllls; 2 bushels to the acre, in drills.

A succession of sowings can be made from the first week in May until September. Plant in drills about 2 inches deep and from 18 inches to 2 feet apart, according to the richness of the soil. The seed should be dropped about 2 inches apart.

#### DWARF WAX BEANS

Rust-proof Golden Wax - Early and proffic; pods flat. ½ lb., 12c.; 1 lb., 20c.; 10 lbs., 16c.

Round Pod Brittle Wax—A handsome mid-season wax bean; a profuse bearer of meaty, stringless, tender, round pods, 5½ to 6 inches long; a fine bean in every way for the home garden. ½ lb., 10c.; 1 lb., 18c.; 10 lbs., 16c.; 100 lbs., 15c.

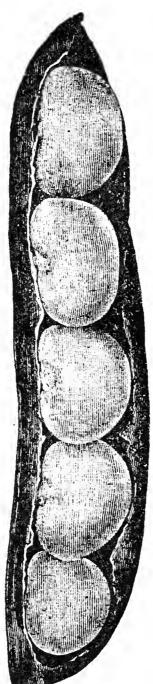
Penell Pod Black Wax-Extra early, round,, stringless, waxy white pods of excellent quality and very prolific. 1 lb., 18c. 10 lbs., 15c.;

#### GIANT STRINGLESS GREEN POD.

20c.; in 5-lb. lots, 18c. per lb.

New Davis White Stringless Wax-(40 days). Entirely stringless, heavy ylelder, good keeper. Entirely distinct from the original Davis Wax, being absolutely stringless. ½ lb., 12c.; 1 lb., 20c.; 10 lbs., 18c.; 100 lbs., 16c.

Early Bountiful-(42 days). Very good looking, hardy and mildew proof. One of the very first beans available in Spring, profic at all times and among the latest to quit production in the Fall. The pods are uniform, extra long, broad, meaty although flat. ½ lb., 12c.; l lb., 20c.; 100 lbs. 14c. 100 lbs., 14c.



BURPEE'S IMPROVED BUSH LIMA BEANS

Boston Navy or Pea For soup and baking surposes. 1 lb., 20c.; purposes. 10 lbs., 15c.

White Marrowfat-1 lb., 20c.; 10 lbs., 15c.

Burpee's Stringless Green Pod—An extra e a rl y, round-podded, prolfic sort, bearing numerous long bright green, stringless pods of excellent quality. 14 lb., 12c.; 1 lb., 20c.; 10 lbs., 17c.; 100 lbs.,

Full Measure—One of the best second early round-podded sorts of recent introduction.
The pods are long, of a bright green. 1 lb.,
18c.; 10 lbs., 17c.; 18c.; 10 lbs 100 lbs., 15c.

#### POLE WAX AND GREEN BEANS

Kentucky Wonder or Old Homestead - This we regard as far ahead of any. ½ lb., 15e.; 1 lb., 25c.

Horticultural, or Cranberry— $\frac{1}{2}$  lb., 15c. 1 lb., 25c.

Lazy Wife — Beans, white; pods green and entirely stringless; produces an enormous quantity of pods. 4 lb., 10c.; 1 lb., 30c.

#### **BUSH LIMA BEANS**

The "Burpee-Improved" Bush Lima — The pods are truly enormous in size. 1 lb., 25c.; 10 lbs., 20c.; 100 lbs.

Fordhook Bush Lima-1/2 lb., 15c.; 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 17c.

#### POLE LIMA BEANS

Lima, Extra Large White-The standard Lima.

Lima, King of the Garden—Heavy cropper; bean and pod very large. 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 25c.; 10 lbs., 20c.; 100 lbs., 18c.

#### BEETS

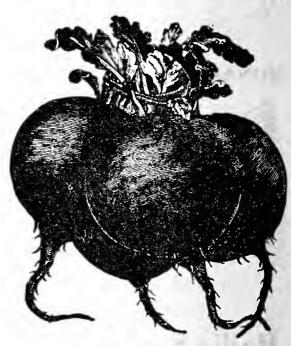
German--Runfelruble. Barbabletola. One ounce to 50 feet of drill; 5 to 6 pounds to the acre in drills.

For an early supply, sow in apring as soon as the ground becomes fit to work.

#### ZINNIAS

4 Packages, 4 Selected Colors ALL FOR 10 CENTS.

Crimson, Rose, Yellow and Lavender



#### DETROIT DARK RED

Early Wonder—Also known as Boston Crosby. Early, tender and sweet; dark red roots. (40 days). This early Beet is the result of yearly selection made over a long period of time. pkt., 10c.; 1/4 lb., 25c.; 1 lb., 75c.

#### TABLE BEETS

Bastian's Early Blood Turnip—Very early red variety; profitable either for market or home garden. 1 oz., 10c.; ¼ lb., 35c.; 1 lb., 90c.

Egyptian-The best for early market; as early as the original strain of Egyptian. 1 oz., 15c.; 4 lb., 35c.; 1 lb., 90c.

Detroit Dark Red—Round; skin dark red; flesh light red, very sweet, 1 oz., 10c.; 1/4 lb., 25c.; 10 lbs., 75c.

Crimson Globe-Skin smooth and form regular. The tender flesh is a deep purplish crimson. 1 oz., 15c.; 1/4 lb., 35c.; 1 lb., \$1.00.

Swiss Chard, Silver or Sea Kale Beet—Grown exclusively for its leaves. The middle of the leaf can be used and served like asparagus, the rest of the leaf like spinach. I oz., 15c.; ½ lb., 25c.; 1 lb., 75c.

#### MANGEL-WURZEL

Golden Tankard—Best and most popular for dalry farming. Oz., 10c.; 1/4 lb., 15c.; 1 lb. 45c.; 10 lbs., 40c.

Long Red Mammoth Prize—The most largely grown of any of the Mangels; roots attain an enormous size, producing 30 to 50 tons to the acre; quality superior; the best for deep soll. 1 oz., 10c.; ¼ lb., 15c.; 1 lb., 40c.; 10 lbs., 30c.

#### **BROCCOLI**

One ounce will sow a bed of 40 square feet and produce about 3,000 plants.

White Cape. Heads a good size; one of the most certain to head. 1 ukg., 10c.; 1 oz., 40c. ¼ lh., \$1.00.

#### Ox., 25c.; 1/4 lb., 75c. **ITALIAN**

BRUSSELS SPROUTS (Species of Cabbage; cultivation the same) German, Rosen-Kohl. Cavolo di Brussels

Latorvil. Carter's Perfection—A new variety of fine quality and compact growth. Pkt., 10c.; oz., 20c.; ¼ lb., 50c.

#### CRESS, or PEPPERGRASS

German, Kresse. French, Cresson. Spanish, Masteurzo.

One ounce will sow 16 square feet, or 150 feet of drill.

Extra Curled—A smail plant, having a fne, pungent flavor and used as a salad, may be cut two or three times. Oz., 15c.; ¼ lb., 25c.

#### WATER CRESS

German, Brunnen-Kresse. Ogretto, Rzerzucha. One ounce will sow 100 square feet.

True Water Cress—Grows along the banks of ponds and streams, and is easily introduced; wholly unlike Extra Curled; leaves are quite large and thick. Pkt., 10c.; oz., 40c.

#### COLLARDS

Tall Loose Leaf-Oz., 15c.

#### CHICORY

German, Chichorie, Cicoria Selvatica, Cukorya.

Large-rooted—The dried roots are roasted and mixed with coffee, or used as a substitute. Pkt., 10c.; 1 oz., 25c.; ¼ lb., 50c.

#### CABBAGE

German, Kohi, Corvola, Coppucelo, Kopusta.

Early Improved Summer—Heads are large, round and very compact; about ten days later than Jersey Wakefield. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.00.

Copenhagen Market-1 oz., 25c.; 1/4 lb., 75c.

Henderson's Succession—One of the best Cabbages; heads very large and somewhat flat; ten days later than Early Summer; much prized by gardeners. Oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Large Late Drumhead—Heads large, flat, solid and a good keeper; planted for main crop for winter keeping. Oz., 25c.; 1/2 lb., 70c.; 1 lb., \$2.06.

Chinese Cabbage—Pe-Tsai. (60 days). This is often called celery cabbage. It is an outstanding variety as it can be used in many different ways. The heads are tall and resemble cos lettuce. Pkt., 10c.; oz., 20c.; ½ lb., 50c.

Penn State Ballhead (120 days)—A splendid selection of Ballhead Cabbage, excellent, large, round heads of remarkable solidity. This special selection of Danish Ballhead Cabbage was made by Professor C. E. Myers of the Pennsylvania State College. Its unusual tonnage record is due to the painstaking selection for hard, tight heads weighing at least one-third more than Dannish Ballhead heads of equal size. Has produced an average yield of 12 tons per acre in New York State, with a record of over 20 tons per acre. A perfect winter keeper. Pkt., 15c.; oz., 40c.; ½ lb., \$1.00; lb., \$3.75.



SELECTED WINNIGSTADT

Savoyo Perfection Drumhead—This is the best of the Savoys for market or family use; heads large, with crisp, wrinkled leaves; it nearly approaches the cauliflower in fine fiavor. 1 oz., 25c.; 4 lb., 75c.; 1 lb., \$2.00.

Red Dutch—The best known of the red Cabbages; much used for pickling. 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Premlum Late Flat Dutch—A justly popular and esteemed variety; extensively cultivated for market and family use; a good keeper. 1 pkg., 10c., 1 oz., 25c.; ½ lb., 75c.; 1 lb., \$2.00.

Selected Early Jersey Wakefield—This is the most widely known and popular early variety. Heads are oval-shaped and very solid. Oz., 25c.; ¼ lb., 70c.; 1 lb., \$2.00.

Fine Early Winingstadt—Solid heads, even where other varieties fail entirely; heads coneshaped, and a good keeper. 1 oz., 25c.; ½ lb., 65c.; 1 lb., \$2.25.

Early Golden Acre—This is an extra early strain of Copenhagen Market, maturing 10 days earlier. Heads 9 in. in diameter, uniform weight of 5 lbs. Stalk short of compact growth. Can be planted as close as the Wakefields. Pkt., 10c.; oz., 25c.; ¼ lb., 85c.; lb., \$2.75.

Surehead—Ali head, and always sure to head; this very popular variety is rightly named Surehead. 1 oz., 25c.; ½ lb., 75c.; 1 lb., \$2.45.

#### **CARROTS**

German, Mohre, Caroto, Marchew.

One ounce will sow 100 feet of drill; 3 lbs. required for an acre.



CULTURE—Carrots require a very finely pulverized soil to grow them to perfection. A good, light and well-enriched sandy loam is the best for this crop. For field culture, sow in drills three to three and one-half feet apart, so as to cultivate by horse.

Coreless, or Nantes Half Long.—One of the finest medium sized varieties; blunt pointed, smooth; bright orange in color; excellent quaitty. Pkt., 10c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.00.

Chantenay Half Long—Stump-rooted; broad, thick shoulders; heavy cropper. 1 oz., 15c.; 1/4 lb., 30c.; 1 lb., 75c.

Danver's Half-Long—One of the heaviest croppers; roots dark orange color, 8 to 10 inches in length, thick, and ending in a somewhat abrupt point; first-class for all soils. 1 oz., 15c.; 1/4 lb., 30c.; 1 lb., 75c.

Improved Long Orange—The best known and most iargely cultivated of any Carrot; excellent for stock or table use; roots deep orange, 12 to 15 inches long. 1 oz., 15c.; ¼ lb., 30c.; 1 lb., \$1.00.

#### **CAULIFLOWER**

Henderson's Early Snowball—This is undouotedly the finest variety ever introduced; It is the early, and produces beautiful snow-white heads of the most delicious flavor. Pkt., 20c.; oz., \$1.50,

Autumn Giant—Admirably adapted for growing for fall heading. The heads are large and white and remain long fit for use. Plant in May or June and grow like late cabbage. Pkt., 15c.; oz., \$1.50.

Dry Weather—This produces solid, pure white heads, and only about a week later. The heads are large in size, with much foliage, and hence not suitable for forcing. Pkt., 15c.; oz., \$1.50.

#### CELERY

German, Cellerie. Sedano. Selery.

One ounce west produce 7,000 plants.

CULTURE—Sow seeds in a hot-bed or coldframe. As soon as the plants are about 3 inches high, transplant to a nicely-prepared bed in the border, setting them 4 or 5 inches apart. When

Easy Blanching or Sanford Superb—130 days. Vigorous, plants medium size, staiks slightly tailer than Golden Self-Blanching, white, erisp, thick, brittle, tender stalks of an aromatic or nutty flavor, foliage very crumpled. About two weeks later than Golden Self-Blanching. Oz., 25c.; 1/4 lb., 75c.; 1 lb., \$2.50.

Dwarf Golden Self-Blanching—Our strain of this variety is unexcelled and absolutely reliable; this sort is, without doubt, the finest early Ceiery in cultivation. Oz., 35c.; 1/4 lb., \$1.00; lb., \$3.50.



GOLDEN SELF-BLANCHING CELERY

Henderson's Improved White Plume—A well-known and perhaps the most popular variety of Celery; very early, ornamental, and, for quality, surpassed by none, Oz., 25c.; ¼ ib., 75c.; ib., \$2.50.

Winter Queen—A fine winter variety, rich golden yellow heart. 25c. oz.; ¼ ib., 75c.; 1 lb., \$2.50.

Wonderful—(Golden Plume). The finest of the yellow varieties, with thick, heavy stalks of best quality. We grow our own seed, and have succeeded in eliminating soft stalks. Pkt., 10c.; oz., 35c.; ¼ ib., \$1.25; ib., \$4.00.

Celeriae or Turnip Rooted Celery Smoth Prauge—Grown exclusively for its roots, which are fine for soups and stews or cooked and sliced as a salad. The roots keep all winter if packed in damp sand or put into kilns like beets, carrots and turnips. Postpaid, pkt., 5c.; 1 oz., 25c.; ½ ib., 75c.; 1 lb., \$2.00.

Celery Seed for Flavoring—(Not for sowing). Oz., 10c.; 1/2 lb., 35c.; ib., \$1.00.

#### CORN, SUGAR

German, Welschkorn, Kukuruda.

One pound will plant 150 hills; 10 pounds will plant I acre in hills.

Whipple's Early Yellow—This is a wonderful early yenow corn, either for home or market use. The ears are very large, 8 to 9 inches long, have 12 to 14 rows of deep kerneis. It is ready for use 3 or 4 days later than Golden Bantam and the ears are almost as large as Evergreen. The quality is excellent. ½ lb., 12c.; lb. 20c.; 10 lbs., 15c.

#### EXTRA EARLY VARIETIES

#### EARLY SUGAR CORN

Golden Sunshine—(50 days). Blue skies and sunshine have combined their divinely guided chemistry to produce the nectar-like sweetness of this delicious golden corn. The ears are compact, about same size as Golden Bantam, but more refined in appearance, having from 10 to 12 rows of grains instead of 8 as Golden Bantam. It is a very rapid grower, and the earliest of the golden group. Pkt., 10c.; 1 lb., 18c.; 10 lbs., 150

POP CORN

Rice. Lb., 25c.

#### EARLY SUGAR CORN

Golden Evergreen-A cross between Country Gentleman and Golden Bantam and combines the excellent qualities of both. It is almost as early as Golden Bantam, has deeper grains and a larger 1 lb., 20c.; 10 lbs., 17e.; 100 lbs., 15c.

Golden Bantam—Extremely early yellow variety of delicious flavor. 1 lb., 18c.; 10 lbs., 15c.; 100 lbs., 13c.

Bantani Evergreen-A cross between Golden Bantani and Stowell's Evergreen, resulting in a large car of orange-yellow color. They average S to 9 inches in length, with 12 or 14 rows of kernels of fine quality. Lb., 20c.; 10 lbs., 18c.

Long Island Beauty-The ears are very large, being about 10 inches long and very thick through. The corn, however, is of very fine quality. This is probably the largest sweet corn grown, and is especially popular in the New York market. Matures in about 95 days. Lb., 20c.; 10 lbs., 16c.; 100 lbs., 13c.

Golden Cross Bautam (86 days)—The well-known Stewart's Wilt Disease-Resistant Sweet Corn. Bred for wilt resistance to Stewart's Disease, high yield, and extra fine quality. Usually bears two ears 7½ to 8 inches long, having 12 to 14 rows of light golden kernels on stalks 6 feet tall. This variety should be grown in all sections where Stewart's Disease or wilt is prevalent. 1 lb., 30c.; 5 lbs., \$1.25.

#### COUNTRY GENTLEMAN

#### SECOND-EARLY SUGAR CORN

Kendal's Early Giant—An elegant variety. Under high cultivation ears of this variety frequently grow 10 to 12 inches in length. 1 lb., 20c.; 10 lbs., 18c. lb.

#### MEDIUM-EARLY SUGAR CORN

Biack Mexican-1 lb., 20c.

De Lue's Golden Giant-This vaiuable extra early sweet corn has been developed after 14 years' careful selection by the introducer, Dr. Frederick S. De Lue. The cob contains 12 to 18 rows. Pkt., 10c.; lb., 18c.; 10 lbs., 15c.; 100 lbs.,

Early Evergreen—Fancy selected, 90 to 95 per ent, germination. Fit for market one week arlier than Stowell's Evergreen and remains in cent, germination. earlier than Stowel condition equally as long. The ears are large, with fourteen or more rows of deep grain of the finest quality. 1 lb., 20c.; 10 lbs., 15c.; 100 lbs., 12c.

#### LATE SUGAR CORN

Country Gentleman—Very distinct from any other sort; sometimes yields as many as five ears on a stalk; cob very small, with deep kernels of pearly whiteness. Lb., 18c.; 10 lbs., 15c.

Stowell's Evergreen—The standard for quality and excels all other late sorts in sweetness and productiveness. 1 lb., 18c.; 10 lbs., 15c.; 100

#### CORN SALAD or FETTICUS

German, Uckersalat. French, Macha. Spanish, Ma ha Valerianilla.

One ounce will sow 150 feet of drill.

CULTURE—This excellent salad may be had the year round. Sow in September in drills 3 inches apart, covering the seed lightly.

Large-seeded Dutch-1 oz., 25c.; 1/4 lb., 50c.;

#### **CUCUMBERS**

German, Gurke, Cetriolo, Ogorck.

One ounce will plant 50 hills; 2 lbs, will plant

A and C The beautiful straight fruits grow about 10 in. in length and 2½ in. thick, well rounded at the ends and dark green throughout, which color is held after picking much longer than most others oz., 20c. 1/4 lb., 35c.; 1 lb., \$1.00. CULTURE—Plant for general use in the open ground about June 1 in hills 6 feet apart each way and thin to three plants in a hiii. Fine old manure (about 6 cords per acre) is sufficient; or, better still, piant on land from which a crop has been taken and which was heavily manured for that crop. A sprinkling of dry plaster will keep off the striped hus keep off the striped bug.

Early Fortune Cucumber—The fruits measure 9 in. long and have beautiful, white, firm, crisp flesh with very few seeds. Pkt., 10c.; oz., 15c.; 1/4 lb., 35c.; 1 lb., \$1.00.

Green Prolific—One of the best pickling sorts. Small and very brittle. Pkt., 10c.; oz., 15c.; 1/2 lb., 35c.; 1 lb., \$1.00.

Staygreen (60 Days)-Very early and prolific; a heavy yielder of uniformly handsome fruits, 7 to 8 inches long, that are a beautiful dark green color from en dto end; earliness, ductiveness, fine color and uniform shape earliness, prostrong points. Pkt., 5c.; oz., 15c.; 50e.; 1 lb., \$1.50.

Long Green Improved—Fine for pickling when small; also good for table. Oz., 15c.; ½ lb., 50c.; 1 lb., \$1.00.

Fordhook Famous-One of the best of the long green type. 1 oz., 20c.; 1/4 lb., 50c.; 1 lb., \$1.40.

Davis Perfect-The new dark green White Spine. 1 oz., 15c.; 1/4 lb., 35c.; 1 lb., \$1.00.

Early Cluster-Fruit small and borne in pairs; light green and a great bearer; a well-known standard sort. 1 oz., 20c.; ¼ lb., 50c.; 1 lb.,

West India Gherkin-The only genuine Gherkin. Small, oval and covered with spines; color light green; used exclusively for pickling. 1 oz., 20c.; 1/4 lb., 50c.; 1 lb., \$1.50.

White Spine, Arlington Improved—One of the finest Cucumbers for forcing, and one of the most perfect in shape, size, color and quality, very brittle and crisp. 1 oz., 15c.; 1/4 lb., 35c.; 1 lb., 90c.



IMPROVED LONG GREEN

#### **ENDIVES**

German, Endive, Endywia. Endiven.

CULTURE—Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April.

Green Curled-Beautifully curied, tender and crisp. 1 oz., 15c.; 1/4 lb., 40c.; 1 lb., \$1.00.

White Curled—For early use; should be used when young. 1 oz., 15c.; 1/4 lb., 50c.

Broad Leaved Escoralle Endive-1 oz., 15c.; 1/4 lb., 35c.; •1 lb., \$1.00.

#### **EGGPLANTS**

German, Elpfianze, Petronciana, Jajokowa. One ounce for 1,000 plants.

CUI/TURE—The Eggplant will thrive well in any good garden soil, but will repay good treat-

The seeds should be sown in hotbed or warm greenhouse in March or April, and when about an inch high potted in 2-inch pots. Plant out about June 1, two and a haif feet apart. If no hotbed is at hand, they can be grown in any light room where the temperature will average. age 75 degrees.

Black Beauty—The earliest large variety; color ich dark purple. 1 oz., 35c.; ¼ lb., \$1.00.; rich dark purple.

b., \$3.50.

New York Improved Purple—The leading market variety, and undoubtedly the best for the size, quality and productiveness. 1 oz., 35c.; 1/2 lb., \$1.00; lb., \$3.50.

#### GOURDS

One ounce will plant 25 hilis.

Dipper-This, like the Sugar Trougn, has thin but hard shell, and can readily be made to

Serve useful purposes.

Japanese Nest-Egg—Fruit small and creamy white; it exactly resembles the eggs of a hen.

Club and Pear Gourd.

#### HERBS

#### SWEET, POT AND MEDICINAL

CULTURE-The seeds should be sown in spring, in shallow drills, 12 inches apart, and the young plants thinned out or transplanted to about 4 inches. They should be harvested on a dry day, just before the bottled, or closely packed in dry boxes, with the air entirely excluded.

Dili—Used for flavoring pickles. 1 pkg., 5c.;
1 oz., 15c.; ¼ lb., 75c.
Lavender—Leaves very fragrant. 1 oz., 35c.;

Sage—A highly aromatic herb; most useful of l. 1 oz., 25c. Sweet Marjoram-Used as a seasoning. 1 oz.,

Summer Savory-Used as a culinary herb. 1

oz., 25c.
Thyme—Used as a seasoning. 1 oz., 50c.

Wormwood—1 oz., 35c. Carroway—1 oz., 15c. Fennel—1 oz., 25c.

#### KALE, or BORCOLE

German, Batter-Kohi; French, Chou Vert; Spanish, Preton.

One ounce will produce 3,000 plants.

Dwarf Green Curied Scotch—Rarely exceeding 18 inches in height, but spreading out under good cultivation to 3 feet in diameter; leaves beautifully curled and bright green. 1 oz., 15c.; 1/4 lb., 25c.; 1 lb., 75c.

#### **KOHLRABI**

#### (TURNIP-ROOTED CABBAGE)

German, Kohl-Rabi. Cavolo Ropa. Kolorappa. One ounce will sow 200 feet of drill. CULTURE—The seed may be sown in June in

rows 18 inches apart, and the plants thinned out to 8 and 10 inches in the rows.

Early White Vlenna—Best for general table use; flesh tender and white. Oz., 20c.; ½ lb., 60c.; 1

Purple Vienna—A little later than the white; color, bluish purple. Oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

#### LEEK

German, Lauch. Spanish, Puerro.

One ounce will plant 200 feet of drill.

CULTURE—Sow as early in the spring as practicable, in drills an inch deep and 1 foot apart. When 6 or 8 inches high transplant in rows 10 inches apart each way, as deep as possible, that the neck, being covored, may be blanched.

Large London Flag-The oldest and best known and most largely grown variety. 1 oz., 20c.; 4/2 lb., 65c.

#### **LETTUCE**

German, Lattich, Koppolet, Lattuga, Salat.

One ounce will sow 100 square feet or 125 feet

CULTURE-For garden or field, sow in rows and cover one-fourth of an Inch deep, and thin out to 12 inches apart in the rows.

Wonderful or New York No. 12—The most widely used lettuce in the world. Grown in immense quantities on the Pacific Coast and shipped to all parts of the country in refrigrator cars undr the name of leeberg, which is confusing as Jeeberg is entirely different. Plant large, dark green, crisp heading, with large outer leaves which are knobbed and slightly curled on the edges, and large tightly folded cabbage-like head which is well bianched. Heads frequently weigh 2 to 3 pounds. Should be planted to avoid hot seasons for heading. Pkt., 10c.; oz., 20c.; ½ lb., 55c.; lb., \$1.73.

Hot Weather—We have found this to be absolutely the best firm-heading lettuce to grow through the summer months. It will not scald or burn and will make a head when other varieties fail. Pkt., 10c.; oz., 20c.; ¼ lb., 50c.

Iceberg—New. Of beautiful appearance and excellent quality; leaves green, slightly tinted with red at the edge; heads of good size and solid. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.25.

Big Boston—A most desirable variety, either for forcing in cold frames or open ground planting; always produces large, solid, salable heads. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.25.

Salamander—Fine, compact heads. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25.

Silesia Early Curied—Early and tender; leaves yellowish green; good for the home or market garden. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Yellow-seeded Butter—A fine yellow, tender lettuce. 1 oz., 15c.; 1/4 lb., 40c.; 1 lb., \$1.15.

Romaine or Cos Lettuce—1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.25.



CURLED SILESIA LETTUCE

#### MELONS, MUSK

German, Melon. Popone, Melon. One ounce will plant about 80 hills.

CULTURE—Rich, deep, sandy loam, well worked and highly manured with old rotten compost, is of the first importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; scatter a dozen seeds to a hill, and after they are out of danger from bugs, thin to three or four piants. When they have four or five rough leaves, pinch off the end of the main shoot, which will cause the lateral branches to put forth sooner. This will strengthen the growth of the vines and the fruit will come earlier to maturity.

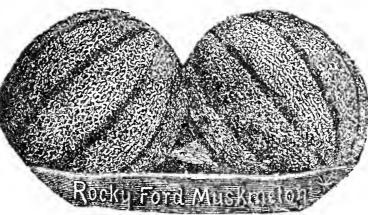
Honey Dew—"As sweet as honey and frosh as the morning dow." It is certainly delicious, and everyone should grow it. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.25.

Emerald Gem—One of the very earliest varieties. Emerald green; flesh a handsome salmon color. 1 oz., 15c.; ½ lb., 35c.; 1 lb., \$1.10.

Hackensack or Turk's Cap—Fruit large, round and flattened at the ends; deeply ribbed and heavily netted; flesh green, thick and of very fine flavor. A fine market variety. 1 oz., 10c.; 1/4 lb., 40c.; 1 lb., \$1.15.

Burpee's Fordhook—Very thick, orange-yellow flesh, small seed cavity, and comparatively few seeds. The flesh is solid and of very fine flavor, staying solid and firm after the melon has become quite yellow. 1 oz., 10c.; 1/2 lb., 35c.; 1 lb., \$1.15.

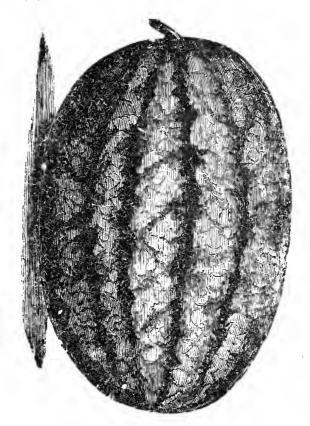
Jenny Lind—An extra-early, small, greenfleshed melon of fine flavor; round and flattened at the ends. 1 oz., 15c.; 1/4 lb., 35c.; 1 lb., \$1.15.



Rocky Ford—An improved and oblong form of the Netted Gem. A most excellent green-fleshed sort. 1 oz., 10c.; ¼ lb., 40c.; 1 lb., 90c.

Hearts of Gold—Extremely thick, sweet, orange flesh. (70 days). This is an ideal basket and crate melon. The fruits are of medium size, almost round, and heavily netted. The rich orange flesh is very thick, of handsome appearance, and of the sweetest flavor. The fruits weigh about 2 pounds each. Oz., 10c.; ¼ lb., 35c.; lb., \$1.00.

Hale's Best (75 to 80 days)—The rich flavor of this melon makes it a favorite with everyone. Its earliness makes it a good choice for home gardeners. The nearly-round fruits are heavily netted on the outside; the thick flesh is deep salmon pink. Pkt., 5c.; oz., 20c.; ½ lb., 35c.; lb., \$1.00.



#### MELONS, WATER

German, Wassermelone. Melone, d'Aqua.

Melon Wodny.

One ounce will plant 50 hills.

CULTURE—Watermelons are cultivated in hills, which should be 6 to 8 feet apart each way and composed of light, moderately rich soil. The hills should be dug 2 feet square, 18 inches deep and half filled with well-rotted manurc, which must be thoroughly incorporated with the soil. Plant in May.

Tom Watsou-Large oblong melon, dark green skin, with thick netting; rind thin, tough; flesh bright red, very swect. 10c. oz.; ½ 1b., 25c.; 1 lb., 75c.

Icing, or lee Riud—(Light skinned). Round; rind light green; flavor rich and sweet and a good shipper. ive. oz.; 1/4 lb., 25c.; 1 lb., 75c.

Cuban Queen—One of the best for shipping; a good keeper; grows to enormous size and is very productive. 10c. oz.; 25c. ¼ ib.; 75c. lb.

Stone Mountain—This variety combines extra large size with earliness. It is nearly round in shape, pleasing green in color, and unexcelled for sweetness and juiciness. Fruits weigh, 60 to 80 pounds in the South, and the 95 days required for maturity make it easily possible to grow correspondingly large fruits in the North. Pkt., 5e.; oz., 15e.; ¼ lb., 25e.; lb., 75e.

The Kleckley Sweet—The famous "sweetest of all" Watermelons; has become very popular; of superb luscious flavor, very fine grained and tender meat. The fruits are of large size; the rind is very thin and brittle, splitting ahead of the knife when cutting. Oz. 10c.; ¼ lb., 25c.; 1 lb., 75c.

Long Light Icing—Grows to a very large size, rind mottled gray; flesh crimson and very fine; shape oblong. Oz., 10c.; 1/4 lb. 25c.; 1 lb., 75c.

Fordhook Early—Good grower. 1 oz., 15c.; 1/4 lb., 30c.; 1 lb., \$1.00.

Mountain Sweet—Old, but still the standard of excellence for quality; fruit long and very dark green. 15c oz.; 25c. ¼ lb.; 75c. lb.

Sweetheart—New Globular in shape; skin very bright, mottled green; flesh bright red, firm and heavy, but crisp melting and exceedingly sweet. 10c. oz.; 25c. ¼ lb.; 75c. lb.

#### **MUSTARD**

German, Senf.

One ounce will sow 75 feet of drill.

Brown or Black—1 oz., 10c.; ½ lb., 15c.; 1 lb., 50.

White London—1 oz., 10c.; ¼ lb., 15c.; lb., 50c.

#### ONION SEED

German, Zwiebel. Unein. Cebula.

One ounce will plant 100 feet of drill; 5 or 6 pounds in drills for an acre. For sets from 50 to 60 pounds should be sown to the acre, according to the richness of the soil.

CULTURE—The Onion thrives best in a rather deep, rich, loamy soil, and unlike most vegetables, succeeds well when cultivated on the same ground for successive years. The best cul-



ture requires that the ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to puiverize.

Prices in quantity on application.

Bermuda White—White in color, but otherwise similar to Red Bermuda. 1 oz., 25c.; 1/4 lb., 75c.

large Red Wethersfield—Onion growers who prefer the red varieties will find our pedigree strain far surpassing the ordinary Red Wethersfield in size, productiveness and keeping qualities. Oz.. 20c.; 1/4 lb., 60c.; lb., \$2.00.

Philadelphia Yellow Dutch, or Strasburg—The great set Onion—our pedigree seed. The most popular variety for scts, grown so extensively by market gardeners around Philadelphia and elsewhere in the Union. 1 oz., 20c; ½ lb., 50c.; 1 lb., \$1.50.

Prizetaker—This variety, of recent introduction, annually grows in favor. It excess every Onion now existing in beauty, size and productiveness, and equals the best in quality, being as mild in flavor as the imported Spanish Onions of our grocers. Oz. 20c.; 1,4 lb., 60c.; 1 lb., \$1.50.

Southport Yellow Globe, Selected—All grown from selected hand-picked bulbs; none but those perfect in size and shape being set for seed. Pkt., 15c.; oz., 25c.; <sup>1</sup>, 1b., 75c.; 1b., \$2.00.

Yellow Globe Danvers, our finest strain—This is the product of years of careful selection, and is the most perfect type of the Yellow Globe Danvers Onion which intelligent, painstaking care can produce. It is immeasurably superior to the average seed offered, not only in shape and color, but in productiveness. The product of this seed always finds a ready sale, even when the general crop is a "glut" on the market and will always average 50 cents per barrel more than any other strain, is all grown from selected seed. Pkt. 10c.; oz., 20c.; 1, 1b., 60c.; 1b., \$2.00.

Southport White Globe—A beautiful type of an almost round Onion, growing to enormous size. This is perhaps the best Onion of all for family use. Pkt., 15c.; oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.75.

White Portugal, or Silverskin—A large, flat, white Onion of mild and pleasant flavor; hard and fine-grained and a good keeper, Pkt., 15c.; oz., 25c.; ¼ lb., 75c.; l lb., \$2.00

#### **DWARF NASTURTIUMS**

Dwarf Double Nacturtiums--Flowers are of the same form as Golden Gleam, but plants are dwarf, globe-shaped and bushy, about talifical for beds, borders, rockeries and pot culture, oz., 15c.

Golden Gleam-Beautiful, rich golden yellow, fragrant, double blooms. Oz., 20c.

#### **OKRA**

German, Ocher, Gombo, Quinbombo.

One ounce will plant 100 hills.

CULTURE—Sow the seed thinly in dry, warm soil, in shallow drills, 2 feet apart. After the plants are up, thin them out to 9 inches apart; hoe frequently, and draw a little earth to the stems as they grow. Gather the pods when quite green and about 1½ inches long.

Extra-Early Dwarf—(Green pods). Very early and productive. Oz., 10c.; ¼ lb., 20c.

#### **PARSNIPS**

One ounce per 200 feet of drill.

CULTURE—Sow as early in spring as the weather will admit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart inthe rows. Unlike carrots.

Large Sigar or Hollow Crown—A reliable and favorite sort for general culture. Oz., 15c.;  $\frac{1}{12}$  lb., 35c.; lb., 75c.

#### **PARSLEY**

German, Petersilie, Prezzemelo, Peltroszka.

One ounce for 150 feet of drill.

CULTURE—Parsley succeeds best in rich mellow soil. As the seed germinates very slowly, it should be sown early in spring, previously soaking the seed for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a frame or light celiar, or a few plants may be placed in pots or boxes and kept in the house.

Plain—Leaves plain and dark colored; very early and therefore popular. 1 oz., 15c.; ¼ ib., 25c.; 1 ib., 75c.

Fine Double Curled—A standard variety; plants bear an abundance of finely curled leaves; ornamental. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.

Hamburg or Turnip Rooted Parsley-1 oz., 15c.;

#### **PEAS**

German, Erbsen. Plseello. Grouch. Two pounds for 100 feet of drill, 100 pounds in drills for an acre.

CULTURE-Peas come earliest to maturity in light, rich soll. For general crop, a deep loam or a soll strongly inclining to clay is best. For early crops, decomposed leaves or leaf-mold should be used; or, if the soil is very poor, strong manure may be used. For general crops a good dressing should be applied, and for the dwarfgrowing kinds the soil can hardly be too rich. When grown as a market crop, Peas are never staked; for private use they are generally sown in double rows and the tall varieties staked up by bush. For an early crop, sow as soon as the ground can be worked, and make repeated sowings every two weeks in succession. After the first of June sowing should be discontinued until the middle of August when a good crop may sometimes be secured by sowing an extra-early sort for fall use.

Blue Bantam is unequaled for its combination of extreme earliness, superb quality, and unusual productiveness. The dwarf vigorous vines average 15 inches in height and carry really enormous crops of large, deep bluish green pods. The pods measured 4 to 4½ inches long and are tightly packed with 8 to 10 large deep, bluish green peas. 1 lb., 20c.; 10 lbs., 16c.

Hundredfold—Decidedly the best of the Laxtonian types; vine 16 lnches high; sturdy dark green and productive; pods dark green, 4 ln long, fairly broad and pointed, containing 8 large, dark green peas; excellent quality. 1 lb., 20c.; 10 lbs., 18c.; lb.; 100 lbs., 13c. lb.

Sutton's Excelsion—New. As early as American Wonder, with much larger pods and more prolific. Height 1 foot. 1 lb., 20c.; 10 lbs., 16c. lb.; 100 lbs., 14c. lb.

#### EXTRA EARLY PEAS

#### (Not Dwarf)

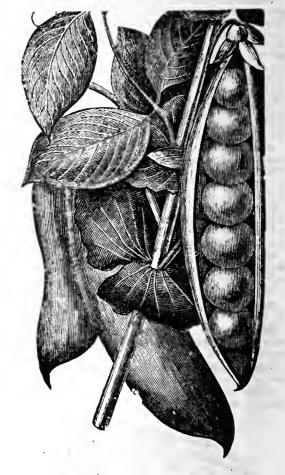
\*Gradus, or Prosperity—Without doubt the finest extra-early pea yet introduced; it is in condition to pick about four days after The Early. The pods are very large and well filled with large, wrinkled deep green peas of the very finest quality. Heightfi 3 ft. 1 lb., 20c.; 10 lbs., 18c.; 100 lbs., 13c.

World's Record—A new variety on the order of Gradus, which it resembles in many ways; might well be considered an improvement on that sort, being slightly earlier, more productive and true to a fixed type. Grows about 2 feet in height. Lb., 20c.; 10 lbs., 16c.

#### SECOND-EARLY PEAS

Telephone—Pods very large, filled with immense Peas of first-class quality; one of the very finest yet introduced. Height, 4½ feet. 1 lb., 20c.; 10 lbs., 16c.; 100 lbs., 12c.

Champion of England—One of the richest, best flavored late peas; well known and popular. Height 4½ feet. Vine stout, deep green; pods, often in pairs, medium green, 3½ inchs long, straight, nearly round and blunt ended, containing 8 fight green peas; productive. Season following Telephone. Lb., 18c.; 10 lbs., 16c.; 100 lbs., 13c.



SUTTON'S EXCELSIOR

#### **PEPPERS**

German, Pfeffer. Peprone, Pieprz.
One ounce will produce 2,000 plants.

CULTURE—Grown largely for pickles. Sow in hotbeds early in April and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in the open ground when danger of frost is past.

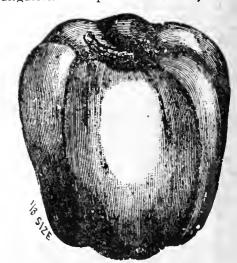
Chinese Giant—New. The largest and finest mild red variety. 1 oz., 40c.; ¼ lb., \$1.25.

California Wonder (120 Days)—In size it compares with Chinese Giant, about 4 inches across by 4½ to 5 inches long, but in thickness of flesh there is no other pepper to compare with it. With most of them the flesh is a quarter of an inch thick, but a thickness of three-eighths of an inch is quite common. This is its outstanding point of excellence, for such thickness of flesh is not found in any other pepper. Oz., 40c.; ½ lb., \$1.25.

Large Bell or Bull Nose—A favorite and well-known pickling sort; is early, large, mild and thick-skinned. 1 oz., 35c.; 1/4 lb., \$1.00.

Long Red Narrow Cayenne—Pods slender, about three inches long and bright red; very pungent and productive. 1 oz., 40c.

Hungarian Sharp 1 oz., 40c.;



CALIFORNIA WONDER PEPPER

Ruby King—The best and most profitable mild red pepper for market or family use; so sweet and mild they can be eaten raw like an apple; large size. 1 oz., 35c.; ¼ lb., \$1.00.

Worldbeater (1330 days)—Flesh very thick and mild; exceedingly productive and a good shipper. This wonderful large, mild pepper resembles Ruby King in shape though it is broader at the pointed end and reaches a size similar to that of Chinese Giant. It can be sliced or eaten raw without fear of burning since its flesh is entirely mild. 1 oz., 35c.; ¼ lb., \$1.00; lb., \$3.50.

Mountain Sweet Pepper-Very large, smooth, rich red color, mild. Oz., 25c.; 1/4 ib., 75c.; ib., \$2.75.



CHOIGE NORTHERN-GROWN SEED POTATOES

#### **POTATOES**

In drills 3 feet apart; 12 or 14 bushels to the acre. One peck will plant about 125 hills.

#### EXTRA-EARLY POTATOES

frish Cobbler—A variety which becomes popular wherever tried on account of its earliness, handsome appearance and excellent quality.

Green Mountain-Fine fate variety.

#### RADISHES

German, Rettig. Dadies. Raveilo Rzodkiey.

One ounce will sow 100 feet of drills

CULTURE--For early use, sow in gentic hotbeds in February, and in the open air as soon as the ground can be worked, at intervals of 10 or 12 days for a succession as long as they may be wanted. The winter varieties should be sown in August, lifted before severe frost and stored in the cellar.

Crimson Giant-Extremely large, but never pithy. One of the best for outdoor culture, i oz., 15c.; ½ lb., 35c.; lb., 80c.



EXTRA-EARLY SCARLET WHITE-TIPPED FORCING RADISH

Turnip, Extra-Early Scarlet White-tipped Forcing—A beautiful forcing variety; similar in shape and appearance to Scarlet Turnip. White-tipped. Has small top and may be planted closely. 1 oz., 15c.; ¼ lb., 35c.; lb., 75c.

Olive-Shaped French Breakfast—Pink color, olive shape, white-tipped and the favorite variety in the markets. 1 62., 10c.; ¼ lb., 35c.: 1 fb., 80c.

Long Cincinnati Market—Ali improved strain of the well-known Long Scarlet Short-tip. An excellent variety. 1 oz., 15c.; ¼ lb., 35c.

Long Chartier, or Shepard—A very handsome and attractive variety; tender and crisp, and does not become pithy or hollow for a long time after attaining its full growth. 1 oz., 15c.; ½ lb., 25c.; 1 lb., 80c.

Long Icicle—The finest white variety. Very early. 1 oz., 15c.; 1/2 lb., 35c.; 1 lb., 75c.

White Strasburg—One of the best of the long summer sorts; roots are long, handsome and tapering. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

#### FALL OR WINTER RADISHES

Long Black Spanish—A long black-skinned variety; flesh white and slightly pungent. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 90c.

Rose China Winter—Bright rose-colored skin; flesh white and quality excellent; one of the best for fall and winter use; a favorite with market men. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.

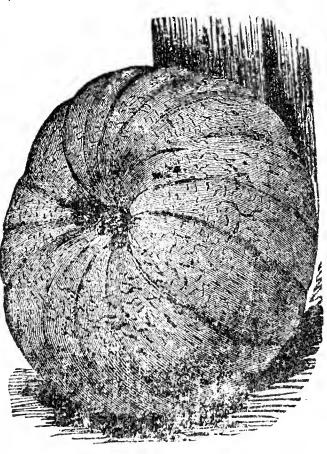
#### **PUMPKINS**

German, Kurbis, Hucca, Bnaia.
One pound will plant from 200 to 300 hills.

CULTURE—The common practice is to drop two or three seeds in every third or fourth hill in the cornfield but if cultivated on a large scale, the seed may be sown in hills 3 feet apart, each way. 4 plants to each hill, and otherwise treated in the same manner as recommended for melons or cucumbers.

Connecticut Field—This variety is most extensively used throughout New England and New York, for field culture is generally planted with corn. 1 oz., 10c.; 1/4 lb., 20c.; 1 lb., 50c.

Large Cheese—Fiat and round, like a cheese; color of skin deep orange, flesh somewhat lighter; one of the best for table use. 1 oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.



KING OF MAMMOTES

King of Manmoth—This is truly a glant among pumpkins; specimens have been grown to weigh 250 pounds. In shape it is round, flat and slightly ribbed; color of skin and flesh bright golden yellow and of good quality, making excellent ples, but grown principally for stock; keeps well. 1 oz., 10c.; 1/4 lb., 30c.

Livingstons Cushaw—Mottled green and white striped; flesh yellow, solid and fine-grained. 1 oz., 15c.; ½ lb., 35c.; lb., \$1.00.

Tennessee Sweet Potato—One of the very best for cooking purposes. Nearly pear-shaped, with neck slightly crooked; skin and flesh creamy white, slightly striped with green, fine-grained and of exceiient flavor. Hardy and very productive. 1 oz., 15c.; 1/4 lb., 35c.; 1 lb., \$1.00.

#### RAPE, DWARF ESSEX

(For Sowing.)

A more general use of this seed would prove of great advantage to farmers, for it not only makes excellent pasture, but there is no plant that will give as large a yield of foliage at so small an expense as this.

#### SALSIFY, or OYSTER PLANT

German, Bobskart, Sassafracu, Jarzynowa. One ounce will sow 50 feet of drill.

Mammoth Sandwich Island—We consider this the largest and most profitable Salsify in cultivation; roots are two or three times the size of the ordinary Salsify, and of more agreeable flavor. It is pure white in color and invaluable to market gardeners. Oz., 20c.; 1/4 lb., 65c.

#### **SUNFLOWERS**

Persons wishing to purchase in quantity will please write for special prices.

Manumoth Russian—The standard large-growlng variety, which is used largely for feeding poultry. Lb., 15c.; 10 lbs., \$1.20.

#### SPINACH

German, Spinat, Espinard, Espinaca.

One ounce for 100 feet of drill; 10 to 12 pounds in drills for an acre.



BLOOMSDALE SAVOY SPINACH

CULTURE—This is a very important crop in our market gardens, and is one of the most easily managed of all vegetables, requiring but little culture, and may be had fit for use the entire season. The main crop is sown in September. For summer use it may be sown at intervals of two or three weeks from April to August.

New Zealand—Entirely different from the true spinach in type in that it thrives during the hot weather in any soil, rich or poor. Pkt., 5c.; oz., 10c.; ¼ lb, 20c.

Blomdale Savoy-leaved—A heavy cropper, of fine quality and very hardy; succulent leaves, curled and crinkled fike a Savoy cabbage; hardiest and most productive. 1 oz. ,10c.; ½ lb., 15c.; 1 lb., 35c.; 10 lbs., \$2.00.

Prickly or Winter-Very vigorous and hardy. 1 oz., 10c.; 1/4 lb., 20c.; 1 lb., 50c.

King of Denmark-Leaves are large, round, deep green. Oz., 10c.; 1/4 lb., 15c.; 1 lb., 35c.;



Sharp, polished steel point with shellacked wood handle. The best tool for transplanting vegetable plants. 75 cts.

#### Asparagus Knife



Hammer-forged, hardened and tempered. Polished handle... 35 cts. 45c.

#### Asparagus Buncher

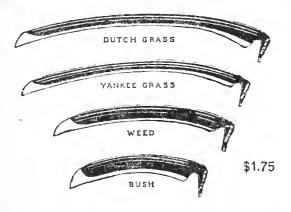
This Improved Asparagus Buncher is adjustable for all lengths of bundles, correct in design and quick in operation. (Weight, 8 lbs.) ...... \$3.75 each



Red Asparagus Tape

1,000-yd. spools.

#### Little Giant



The original and genuine C. C. Brooks Little Giant three piece or welded Scythes. None better made.





Road Rake, 1,75 Asphalt Rakes, \$2.65

#### MALLEABLE IRON RAKES

10-tooth	50c.	14-tooth	75c,
$i_{\mathtt{w}}^{\alpha}\text{-tooth}\dots\dots$	70c.	16-tooth	85c.

#### WALLINGFORD TRUE TEMPER STRAIGHT STEEL RAKES

12-tooth......\$1.20 16-tooth......\$1.45 14-tooth..... \$1.30

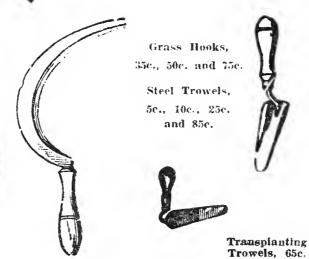
STEEL BOW RAKES-WALLINGFORD TRUE TEMPER

14-tooth ......**\$1.40**  Watering Pots, Galvanized 75c. up



Flower Shears and holds flowers, Cuts \$1.50. Pruning Shears, 45c., 60c., 75c., 90c., \$1.75, \$3.00

Grass or Sheep Shears, 45c., 60c., 90c., \$1.50



Tree Pruners.



\$2.25 With Saw, complete, \$3.90



Seymore Smith 12 ft., 3-section Tree Pruner, Cuts to 1 in.



Mattocks, \$1.25

Handles, 35c. Grading Hoes, \$1.90



HEDGE SHEARS

	Eng.	Amer
inch		. 95c.
B-inch		\$2.25
B-inch Special		\$1.25
Electric Hedge Trimmer		.835,00



Half Moon Hoes. \$1 and \$1.25



BUSH HOOK, \$1.75



	Pruning Saws	
18-inch		\$1.45
20-inch		1.65

Lang Weeder, 25c.



Riveted Field Hoes, 50c. Solid Socket Field Hoes, 80c. 1-Point Garden Hoes, 60c. 2-Point Garden Hoes. 65c. Jersey Truck Hoes, \$1.10. Grub Hoes in stock.



20c. to 35c.

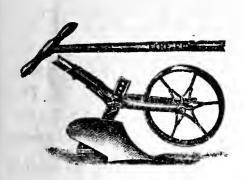


#### TURE OR EDGING KNIFE

For trimming edges of paths, drives, flower

Special Turf Edger, 85c. Half-moon shape, \$1.00





JLANET JR. TOOLS

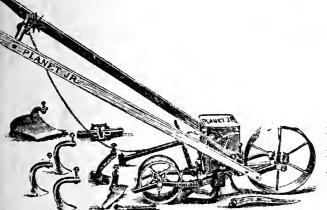
FIRE-FLY HAND PLOW, \$4.50

No. 25 PLANET, JR.

Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and and Single Plow.

Price. \$22.50

io. 12 DOUBLE WHEEL HOE, \$11.50



PLANET, JR., No. 4, Combined Hill and Drill Seeder and Wheel Hoes.

Price Complete. 18.75 as a Seeder, Only. \$14 75

Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds (in drills or in hills), plows, opens furrows and covers them; hoes and cultivates quickly and easily.



Lansing, Nicely Painted and Striped

No. 2-Poys' Size		. \$5 .95
No 4Medium Size		. 50.00
No. 5Large Size		\$1.10
No. 3-Garden Barrow		
Special Garden Barrow	• • • •	.\$5.85
Special Steel Tray Barrow	• • • •	
Steel Tray Barrow		\$7 75



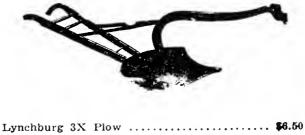
#### PLANET Jr. EXTRAS

Disc He	oes, palr	\$3.75
6-inch	Hoes, pair S100	1.20
3-Prong	Cultivator teeth, pair	1.50
Regular	Cultivator teeth	.35
Rakes,	3-tooth, pair	.90
Rakes,	5-tooth, pair	1.50
Plows,	Double Wheel Hoes, pair	1.40
Plows,	Single Wheel Hoes, each	1.15
Handles	s, pair	1.25
Fly-Fly	Plows	1.50



Planet Jr.

PLANET JR. EDGER, \$1.65

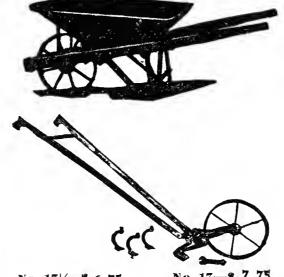


1B	South	Bend	Plow\$6.50 \$18.00	
101	Road	Plow	\$18.00	



THE JIFFY HOE, \$1.60

Solid Pressed Steel Tray Barrow



No. 17-8 7.75 No. 171/2, \$ 6 75



Detachable Steel Prongs Three Sizes and Prices:

5-prong,	4-ft.	handle										\$1.25	
3-prong,													
3-prong,	Midget	tshort	handle	•	• •	٠.	 ٠	• •	•	٠	 ٠	45c.	



RAIN KING Waters a small or large circle, 8 to 80 feet in diameter; nozzles turn in any direction and adjust quickly to a fine or coarse spray. Price, \$2.25.



FOUNTAIN SPRAYER, SPECIAL, 46c.



NOZZLES, 50c. Others, 25c. 65c





Is Your Garden Going to the Dogs? - Your Neighbors' Dogs?

Dogs?

USE "DOGZOFF." Do you know that dogs mean death to evergreens? So we suggest you use this spray around the base of your trees. Also protects your shrubs and young trees. It's not poisonous (even to dogs) and not offensive to humans. Also keeps a way rabbits, cats, mice, and moles from any place where they're not wanted. Easily applied. Directions on each bottle. Price: Bottle (Season's Supply), 59c, postpaid.



GARDEN PLOW, \$3.45 199 W PLANET, JR., \$4.50

#### FLOWER POTS AND SAUCERS



	Pots	Saucers	Pots	Saucers	Pots
	Each	Each	Doz.	Doz.	100
2-inch	\$0.02		\$0.20	• • • •	\$1.20
21/4-inch	.02	\$0.02	.25	\$0.20	1,60
3-inch	.03	<b>.0</b> 3	.30	.30	2.00
4-inch	.05	.04	.50	.35	3.00
5-inch	.07	.05	.70	.45	5.50
6-Inch	.12	.06	1.30	.60	8.00
7-inch	.18	.08	1.65	.75	13.00
8-inch	.25	.10	2.35	1.00	19.00
9-Inch	.35	.15	3.60	1.50	29.00
10-Inch	.50	.20	5.00	2.00	38.00
11-inch	.75	.25	7.50	2.50	
12-inch	.95	.30	10.50	2.85	

#### STOP DAMPING-OFF!

Your tender seedlings,—unprotected,—are helpless before the widely rooted fungithat are strangling below-soil plant life. Protect them!

A few cent's worth of Cuprocide's seed protection may make a great difference in your crop yields and profits.

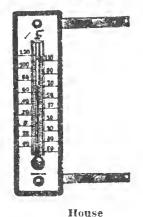
COAT YOUR SEEDS WITH

#### CUPROCIDE

The Red Copper Oxide That Stays Red



#### THERMOMETERS



Thermometers, 25c. to \$1.75 Window Thermometer, \$1.00



Pocket Knives, 25c. to \$4.00



Garbage Cans, 85c. up.



Auto Funnels, With Measure



Galvanized

Tubs, 95c., \$1.25 to \$1.95 IRON SCREW JACK



IRON SCREW JACK Large, \$4.25 Small, \$2.50

#### The FINEST HOME LIGHT

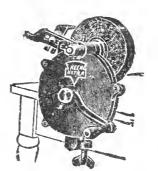


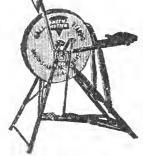
The Coleman gives up to 300 candle power of clear shining, eyesaving brilliance. Operates at an average cost of less than 1 cent a night!

Come in and let us show you this new lamp with improvements that make the Coleman the world's

linest home reading light

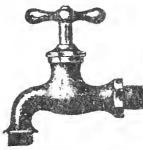
\$5.95 UP
As Advertised Without
Shade, \$3.95





GRINDERS, \$1.00 Up

Bycycle Grindstone ......\$8.75



Fancets, 75c. and 95c.



Tampers, 6 z 8, \$1.95



Halter Chain, 50c.

Dog Chain.

25c. to 45c.



Manila Rope, 3% to 1 in., 25c. to 30c. Lb. Special Price in Quantity

#### SPECIAL SALE



ROOFING 108 Sq. Ft. with Nails and Cement

No. 1, Light, 98c.

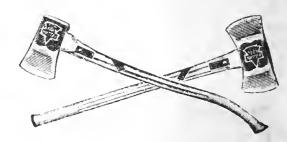
No. 2, Med., \$1.25

No. 3, Heavy, \$1.45



One-Man Saws, \$2.90 , \$ 3 30

Cross Cut Saws, 2-Man, \$ 3.35



Special Axes .....\$1.00, \$1.45



Sponges, 25c.
Sheep's Wool, 85c.
Chamois, 45c. to \$1.35



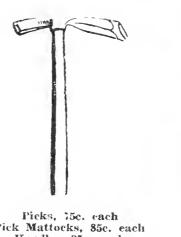
SAW BUCK, \$1.00

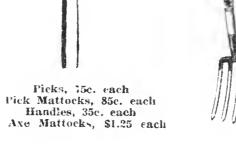


FLASHLIGHTS



Post Bars \$2.95 Crow Bars, \$1.50

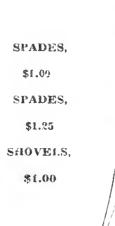




DISSTOR

DISSTON'S Wood Saw Wide Back and Nar-row Saws, complete with Handles

---- was had a fix that had a later a continue to a





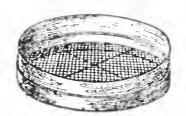


SHOVELS, 95c. Round Point and Square Point

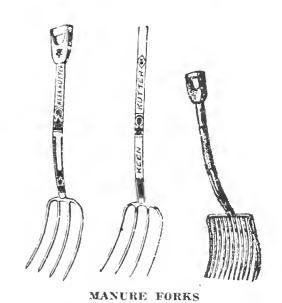


Barn Brooms, \$1.35 and \$1.45





SIEVES. Foundry and Florists







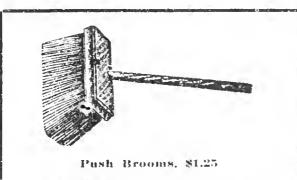
No.	0 Trap, v	vith cha	in25c.
No.	1 Trap, v	vith cha	in30c.
No.	11/2, with	chain	35€.

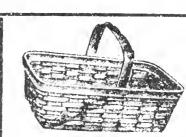


PEN KNIVES
The best makes; all styles

Feform Curry Combs, 20c.

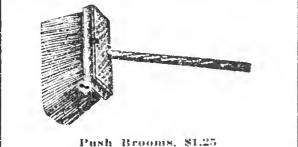


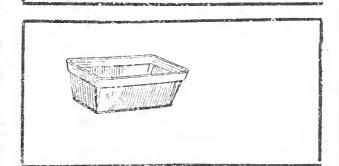




\$1.75 All Sizes and Styles of MARKET BASKETS, 20c. up

Heavy Oak Splints, 85c. to



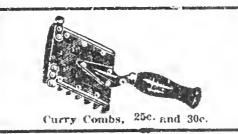




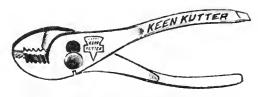
Boy Scout 50c. up



WIRE MOUSE TRAPS, 45c. HORSE MUZZLES RAT TRAPS, 75c. up 20c., 25c.







KEEN KUTTER PLYERS, 75c. PLYERS, 25c. and 15c.



85c., \$1.00 to \$1.50 TRYON, 65c to \$1.10

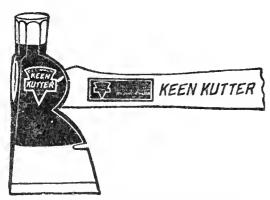


TRYON PIPE WRENCHES 50c to \$1.25



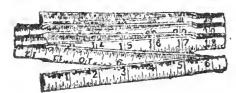
KEEN KUTEER, \$1.25 TRYON HAMMER, 75c.



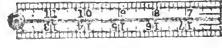


KEEN KUTTER HATCHETS, \$1.35 KEEN KUTEER HATCHETS, \$1.65





Yellow, 6-ft. Rules, 550. White, 6-ft. Rules, 60c. Special, 6-ft. Rule, 25c.



2-71 Rule, 20c. and up



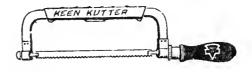
DISSTON MADE K1 LEADER, \$1.00



DISTON, ....\$1.25



DISSTON MADE AIR MASTER, \$1.75





DRAWING KNIVES, \$1.25



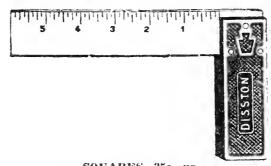
WOOD MALLETS, 40c. to 85c.



BRACES, \$1.10 to \$3.50



ARIG WRE	NCHES	COES	
6-in	70	6-in	\$1.00
8-in	85c.	8-in	\$1.20
10-in	\$1.00	10-in	81.40
12-in	\$1.35	12-in	\$1.80



SQUARES, 35c. up TRYON TRY SQUARES, 69c.



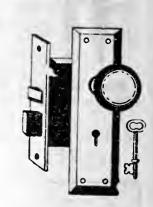
25-ft.,60c,; 50-ft., 85c.; 75-ft., \$1.25; 100-ft., \$1.75

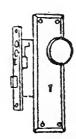


MOP WRINGING BUCKETS, \$1.95 LARGE SIZE, \$21.95



SPECIAL
FRONT DOOR
LOCK
Sells
Duil Brass
\$2.25





SPECIAL
INSIDE LOCK
Selis Dull Brass
75c.
With Glass Knobs
\$1.20

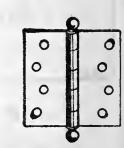
SPECIAL

3½ x 3½

DULL BRASS

HINGES and SCREWS

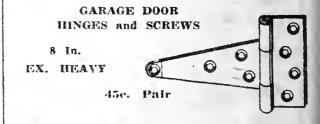
25c. Pair





NIGHT LATCHES \$1.00

YALE NIGHT LATCH, \$2.25





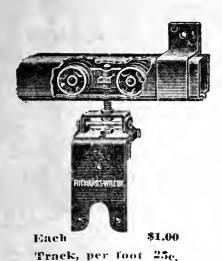
RIM LOCK, 50c. KNOBS, 25c.



6-LEVER PADLOCKS, 30c. and 50c.



YALE PADLOCKS, 85c., \$1.50 and \$2.50





OLD STYLE LANE BARN DOOR HANGERS 90c. EACH TRACK, 12c. FT.





#### HAY TOOLS

Harpoon	Hay	Fork.	ex (ra	heavy	\$5.50
Harpoon	Hay	Fork		\$3.00	and \$3,25
Grapple	Hay	Fork			\$11.50
Hay Pull	leys			60	c. to \$2.00

#### STEEL TRACK HAY CARS

\$12.00 up

Track, per foot		250
Floor Hooks		20c.
Brackets		
Couplings		70c.
Hanging Hooks18c.,	20c., t	o 25c.

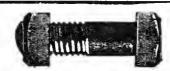
Best Hay Rope in Stock



Carriage Bolts (Rolled Threads)

Length	PRICE PER 100					
Dength	1/4	5 16	3/8	7 16	1/2	
1 1/4-in. 1 1/2-in. 2 -in. 2 1/2-in. 3 1/2-in. 3 1/2-in. 4 -in. 4 1/2-in. 5 1/2-in. 6 -in. 6 1/2-in. 7 -in. 7 1/2-in. 8 -in. 8 1/2-in. 9 1/2-in. 9 1/2-in. 10 -in.	\$1.00 1.05 1.20 1.35 1.50 2.00 2.15 2.30 2.45 2.60 3.65 3.85 4.00 4.35 4.70 4.90 5.25	\$1.50 1.55 1.75 2.00 2.40 2.60 2.95 3.15 3.35 4.90 5.15 5.60 6.25 6.25 6.95	\$1.95 2.05 2.30 2.55 2.80 3.10 3.35 3.60 3.95 4.45 6.30 6.65 6.95 7.30 7.95 8.25 8.60 9.30	\$3.25 3.40 3.65 3.95 4.25 4.85 5.15 5.45 5.45 8.25 8.70 9.15 9.60 10.05 10.50 10.95 11.40 12.25	\$4.00 4.15 4.45 4.80 5.15 5.50 6.20 6.55 6.20 6.55 7.35 9.75 10.20 10.65 11.10 12.05 12.50 12.95 13.40 14.30	

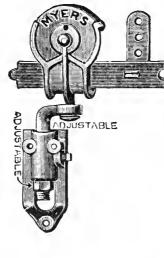
All 1/4-in. Bolts 100 to package; others 50 to package.



Machine **Bolts** (Rolled Threads)

7 .1	PRICE PER 100					
Length	1/4	5 16	3/8	16	1/2	
1 ¼-in 1 ½-in 2 -in 2 ½-in 3 -in 3 ½-in 4 -in 4 ½-in	\$1.10 1.15 1.30 1.50 1.65 1.80 2.15 2.30	\$1.60 1.70 1.95 2.15 2.35 2.55 2.75 3.10	\$2.15 2.30 2.55 2.80 3.10 3.35 3.60 3.85	\$3.70 3.85 4.10 4.40 4.65 4.95 5.25 5.55	\$4.30 4.50 4.85 5.15 5.50 5.85 6.20 6.55	
5 '-in. 5 '/2-in. 5 '/2-in. 6 '/2-in. 7 '-in. 7 '/2-in. 8 -in. 8 !/2-in. 9 -iii.	2.45 2.60 2.75 3.80 4.00 4.15 4.35 4.50 4.70 4.85	3.30 3.50 3.70 5.10 5.35 5.55 5.80 6.00 6.25 6.45	4.20 4.45 4.70 6.50 6.85 7.15 7.50 7.80 8.15 8.45	5.85 6.15 6.45 9.20 9.65 10.10 10.55 11.00 11.45 11.95	6.90 7.25 7.60 10.15 10.60 11.05 11.50 11.95 12.40 12.85	
10 -in	5.05	6.70 7.15	8.80 9.50	12.35 13.20	13.30 14.70	

All 1/4-in. Bolts 100 to package; others 50 to package.



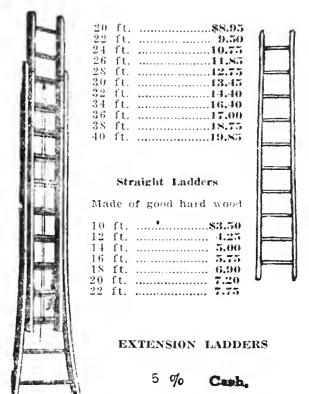
MYERS ECONOMY GARAGE DOOR HANGERS \$1.10 EACH TRACK

12c. FT.



#### EXTENSION LADDERS

These are made in the best manner possible, are complete, being equipped with the necessary



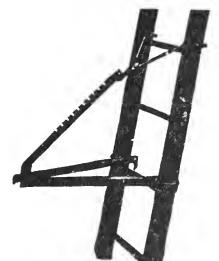
#### STEP LADDERS

		Light Duty
4	ft.	
5	ft.	1.85
6	ft.	2.25
		Heavy Duly
6	ft.	\$4.85
		5.85

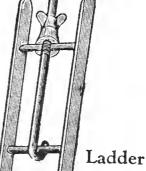
12 ft. ..... 9.85



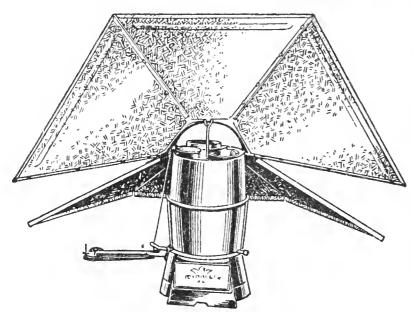
SCALES AS OPPOSITE CUT, \$6.85 up.



Cleveland Safety Ladder Jack \$5 per pair



#### THE EVER POPULAR BUCKEYE COAL BROODER The Buckeye Ace



There is hardly a chick raiser who hasn't heard of the outstanding brooding job which this Buckeye Coal Brooder has accomplished for more than two decades. Today it is even a better brooder than ever before. Has large hex canopy, hinged so can be lifted for cleaning. A big capacity, heavy stove with large coal opening, and large fire box insures uniform heat. Non-clogging rocker grates. Positive regulation through patented twin thermostats, and double draft control maintains correct brooding temperatures. Burns either hard or soft coal. Easy and simple to operate. Furnished complete with ash pan and shaker handle.

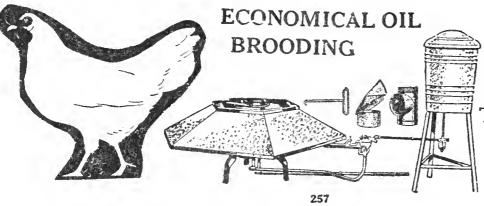
No. 118-A-54" hex canopy-40 lb. coal capacity-350- 500 chicks	\$19.50 each
No. 119-A-62" hex canopy-60 lb. coal capacity-500- 750 chicks	23.00 each
No. 120-A-62" hex canopy-75 lb. coal capacity-750-1000 chicks	26.50 each

#### BUCKEYE

#### JAR FOUNTS



Glass, Galvanized, or Enameled jar founts with or without stands. Threaded cap welded to pan fits any standard Mason jar of pint, quart, or half-gallon size. Use galvanized pan for water—enameled for water, buttermilk, sour milk. etc. Glass fount with heavy spring clip fits Mason jars. Used for all purposes. Especially suited for fooding buttermilk or medicated feeding buttermilk or medicated



The Buckeye







No. 202-Galvanized Jar FountainPrice\_\_\_ 7c each No. 203-Enamel Jar FountainPrice..... 7c each No. S-203—Enamel Jar Fountain with Stand.
Price\_\_\_\_\_\_\_10c each No. 204-Glass Jar Fountain with ClipPrice.10c each

No. 136-42" Hex canopy, 22"x8" drum. Specially designed for room heating. Complete with draft regulator and revolving wind 

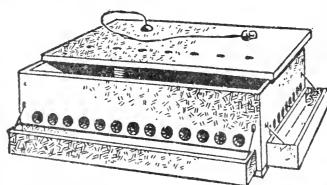
No. 152-52" Hex canopy, 22"x8" drum. Extension arm to place wafer beneath canopy. Complete with draft regulator and revolving wind deflector. Price.....\$21.75 each

No. 252—Same as No. 152 except has 25 "x 8" drum. Price......\$23.75 each

No. 257-57" Open Top Hex canopy, 25"x8" drum. Extension arm to place wafer beneath

#### NOW! BATTERY BROODING IS ECONOMICAL Start With The Buckeye Easystart

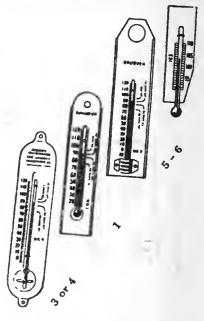
This moderately priced sectional brooder fills the requirements for home use, window or counter display-or in the hatchery for surplus chicks. Low initial cost, low current cost. Furnished in sections, easy to assemble. Heated with ordinary electric lamp which you can secure. The six deck brooder and rack is 26" long, 22" wide, 57½" high including troughs. Each deck made of heavy galvanized metal with one feed and one water trough. Ample ventilation. Will accommodate about 50 chicks up to two weeks. Three decks for each 100 chicks will allow for growth. Top and bottom of each deck, wire floor, feed and water troughs easily removed for cleaning insures sanitation. Channel iron rack is ruggedly braced with angle pieces at



START WITH ONE DECK - if you wish. Add more decks as needed. Six decks will fit in the No. 102-RA rack which is furnished complete with six-plug fully enclosed receptacle.

No. 100-EA-Single Deck Easystart Brooder with electric cord .........\$3.15 each No. 101-EA-Easystart Brooder, complete with six decks, electric cord, receptacle, and rack 25.90 each

No. 102-RA-Rack only for Easystart Brooder, complete with electrical receptacle



No. 1-Brooder Thermometer, Red



Check production losses from fall and winter respiratory diseases by dusting regularly with HTH-15, the modern chlorine carrier in powder form. Applied with an inexpensive dust gun, HTH-15 gives all the advantages of a chlorine inhalant treatment without dangerous dampvapor.

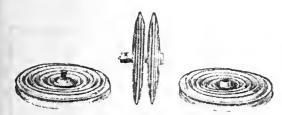
Many Uses - Low Cost HTH-15 has many other uses in keeping brouders, houses and equipment strictly sanitary. Directions with each package describe how easy and economical it is to disinfect with HTH-15. Try it now. 1 lb. can 50c; 3 lb. can \$1.00. At your dealers or write for FREE 1/4 lb. SAMPLE and more information.



Conkey's Poultry Remedies



Adjustable Float Valve, 90c.



BROODER WAFFERS 3-in., 25c.; 4-in. 40c.; 5-in., 50c.



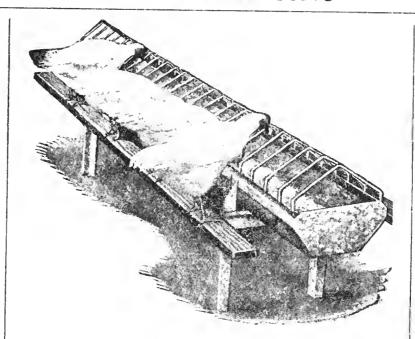


Nest Eggs, 25c. Doz.

WATER GLASS

aves Money and Helps Keep Down the High Cost of Living

QT., 25c. GAL., 90c.

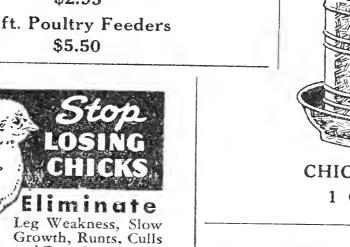


MASH FEEDERS

5 ft. Poultry Feeders \$2.95

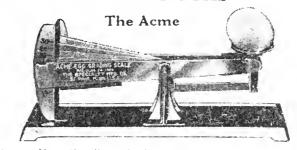
8 ft. Poultry Feeders \$5.50

and Poor Layers—use



Conkeys Y .. O VI-TAL-IZED STARTING FEEDS Rich in Vitamins A, B, D and G

BABY CHICKS Va. Blood Tested and Certified WHITE LEGHORNS RHODE ISLAND REDS BARRED ROCKS



Acme Egg Grading Scale ..... Egg Grading Scale ... 60 c.



EGG TESTER, Electric, With Cord, \$1.35



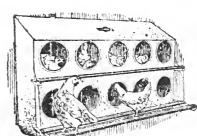
PILLING KILLING KYIVES, 60c.



FOUNTAIN 5 Gal., \$2.50 10 Gal., \$3.95



CHICK FOUNTAIN 1 Gal. 65c.



Made in 4, 6, 8 and 10 Nest Sections

#### Clean Nests-Bigger Egg Yields

No. 406A— 6 Hole Nest (2 deck, 3 wide) \$5.30 each No. 410A—10 Hole Nest (2 deck, 5 wide) 7.75 each No. 415A—15 Hole Nest (3 deck, 5 wide) 10.60 each No. 416—Trap Nest Front for Round Hole Nest. Fits 406, 410, 415 Nests. Price\_\_\_\_ 40c each No. 416A—Trap Nest Front for Round Hole Nest. Fits 406A, 410A, 415A Nests. Price\_\_ 40c each No. 417—Trap Nest Front for Wood or Metal Square Hole Nest. Price\_\_\_ 40c each



EGG BOXES 1 dozen size

12c. per dozen, \$1.10 per 125 Full Package 250 at \$2.10

PARCEL POST BOXES IN STOCK Egg-Boxes. Two rows for 12 | per doz. SO 20



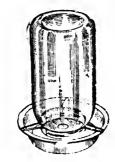
Spiral Leg Bands, 10c. per doz.; 45c. per 100

**POULTRY** WIRES **FOR FLOORS** WELDED WIRE **FABRICS** CUT AND FULL ROLLS

#### **CONKEY'S PRATT'S** REMEDIES

**POULTRY BOOKS** FREE





Glass Jar Fount Holders, 7c.







Poultry Punches, 25c.

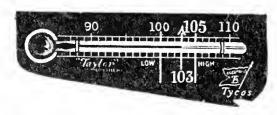
Poultry Markers. 20c.

Leg Bands, 10c. doz.; 50c. per 100.

#### Spray Incubator with B-K Bacilli Killer

This has 10 times the bug-killing strength of carbolic acid, has no odor, contains no poison, does not soil cow's coat, destroys foul smells. 1 gal., \$2.00; 5 gais., \$8.50; qt.,

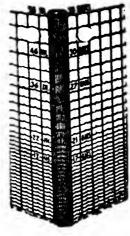
90c.; 10 oz., 50c. B-K Powder, 134 lb. bottle, \$1.50 ....**#**.12,00 per doz.



Special Incubator Thermometer. 50c. and 65c.

Taylor Tycos Incubator Thermometers, 65c. and 75c.

Brooder Thermometers, 25c. . 15 cts.



#### POULTRY FENCE

3-ft.,	per	10-rod	roll	\$6.35
4 ft.,	per	10-rod	roll	\$7.75
5 ft.,	per	10-rod	roll	\$8.50





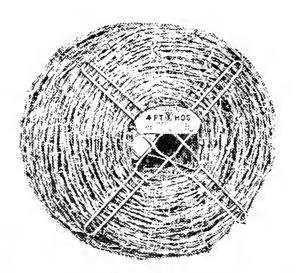
FLY SCREEN WIRE

#### WINDOW SCREEN FRAMES.

Can be easily put together. Will slide in window frame.

Galv	vanized—Very durable Per square	foot
Fly	Wire-Ask for quantity price.	
48-in.	frame	85c.
42-in.	frame	75c.
36-in.	irame	bac.

Painted-Black Wire Cioth. Square foot, 21/2c. Jersey Copper Cloth-16 Mesh, 8c sq. ft.



#### BARB WIRE

80 Rod Spools 2 Point, \$3.25 80 Rod Spools

4 Point, \$4.45



#### For Every **Outdoor Job** At Night

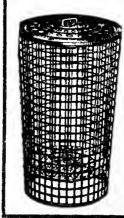
The Coleman is the handiest lantern made for lighting up any kind of job at night. 300 candle power light. Fine for every need of farmer, camper, hunter, fisherman and tourist. At at modrate price.

\$5.95 UP

## Don't Go By Guess--Get a Good Scale

Spring Balances	50c.
Ice Scales	<b>#</b> 4 00
Fairbanks Scales, 500 lbs	23 .50
Fairbanks Scales, 1,000 lbs	\$27.50.

#### Rubbish Burner Trash Basket



The Catch-All Basket is strong, rigid, durable, 29 inches durable, 29 inches high. Dlameter at top 20 inches. Upright wires inches apart. Elec-Baked green enamel finish.

Weight, 14 lbs. Special Basket 95c. \$1.45 Each \$2.50 Each

RAT NIP FOR RATS AND MICE, 35c.

#### Order Sealright Milk Jar Caps of Satterthwaite— Printed with Your Name—

FILTER DISCS
6 in., 35c. 3 for \$1.00
6½ in., 40c.

FILTER SOUARES
7 in.,.75
8 in., \$.90

FILTER CLOTH
Roll, 18 in. by 20 ft., \$1.65



17 1/2 Qt. Creamery Cans. \$2.75



Milk Cans, shipping 20 quarts, \$4.20; 30 quarts, \$5.10; 40 quarts, \$5.45.

Have your name embossed on your milk cans.

PRICES ON APPLICATION FOR QUANTITIES

Orders for Milk Bottie Caps with your name and address and day of week.

Let us have your order. Special designs.



Can and Bottle Brushes



EXTRA HEAVY

#### CREAM CANS

2-quart	\$1.20
4-quart	\$1.25
6-quart	<b>\$1.5</b> 5
8-quart	\$1.75
10-quart	\$1 .95
12-quart	\$2.15
16-Quart	··\$2.25
20-quart	\$2.95

EXTRA STRONG

MILK JARS

Let us have your order with your name on the bottle.

Lowest market price.

#### DAIRY SUPPLIES

Butter bowls, 20 in., 95c.

Milk jar caps, 35c. tube; 5,000 \$3.00.

Cow chains, tie out 20 ft., 75c.; 30 ft., 95c. and \$1.25.

Kow Kare 65c. and \$1.25.

#### MILK BOTTLE FILLERS

Sanitary Strainer Cloth and Discs

Bag Balm, 65c.

Cattle leaders, 35c.

Milk scales, 60-lb., \$4.95

Milk dippers, pint, 75c.; quart, 85c. Extra heavy.

Milk Strainers, \$1.00, \$1.25 up.

Milk can lids, \$1.00.

Milk stirrers, .45

Can brushes, 40c. and 50c.

Measuring sticks, .45

Cattle cards, 40c.



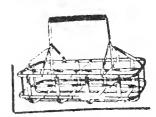
Electric Clippers,
\$ 17 75

Improved Clipmaster



Steel Stanchions. Wood Lined, \$2.65

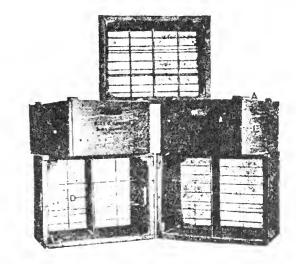
Plain, \$2.35



QUART \$1.25 \$1.65



No.	2	Cooler	Champion	 9.0	90
No.	3	Cooler	Champion	 \$10	75
No.	4	Cooler	Champion	 \$13.	50



Milk Jar Cases, \$1.45 Iron Bound, \$1.65

#### Headquarters for LAWN **FENCE**



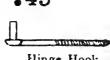
Latch Catch

For Wood Posts .15



Spring Latch

.45



Hinge Hook

For

End Rail Clamp .50 Cor. Rail Clamp 1.00





Hinge

.15

 $2^{n}$  0. D. Hinge .50 23" O. D. Hinge .75



Catch

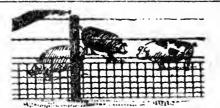
For Iron Post .35



Post Top For Rail .50c

#### Steel Clothes Posts

Light, 2.20 2.60 Heavy,

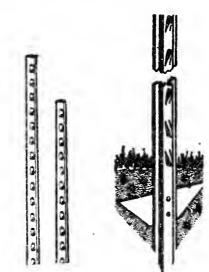


Hog Wire 165 Ft. 6.50 32 in. 36 in. 8.85



Ball Top

For Line Posts .25 Knobs For  $2\frac{1}{2}^n$  0.D. Posts .60



U POSTS WITH SELF-FASTENING HOOKS 5 ft., 37c.; 6 ft., 43c. 7 ft., 55c.; 8 ft., 70c.

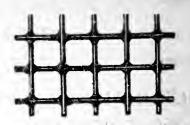
AMERICAN ROUND STEEL GALVANIZED FENCE POSTS

With Hook to Clamp Wire

80c.	7 ft		5 ft
4165	S It	70e.	6 ft
	L	od Posts. 6 fl	Inniar E
\$2.25	+	a Deate 7 fi	Junior B
\$2.75	6 ft	nd Posts, 6 for de Posts, 7 ft	dunior E
\$3.20	F 64	Hiller Topics,	- Junior C
	S	re kind Posts	O SA TION
	osts	vy Corner P	0 64 1100
	0200	Y COLLIET T	8 It. Hea
25c.	ops	avy Post To	Extra_H
Ø 1 O=		Tops	Line Pos
	non	C HOOVV KI	Clarke Theore
		Knobs	the Day
		Kuoba	Gate Pos
- neat #1 00		Only	Gate Pos
post, actor	heavy gat	ad latch for l	Hinges a
	4		

Where rail is desired we can furnish it at 15c. per foot, and fitting to fit post and rail at 50c. each... Cor. filling, 70c. per pair.

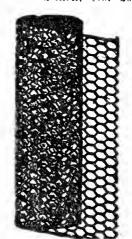
Rachet	s for steel	posts	40c. 60c.
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Hardware Wire		Mesh
2 100 Sq.	Cut	0-1
Mesh Ft.		Ft.
12 in. 5.50	.08	
18 in. 5.50	.08	
30 in. 4.50	.07	
36 in. 4.50	.07	
42 in. 4.50	.07	). L
48 in. 4.50	.07	
60 in. 5.50	.08	
72 in. 5.50	.08	
3 Mesh		
30 in. 5.00	.08	
36 in. 5.00	.08	
4 Mesh	. 18	- SS
30 in. 5.25	.08	
36 in. 5.25	.08	
		315/1980

6 Mesh 30 in. 36 in.	6.00	.09
8 Mesh 30 in.	6.50	.10
36 in-	6.50	.10

NEW JERSEY POULTRY WIRE 2-inch, No. 20 Wire, 150 Feet Per Roll

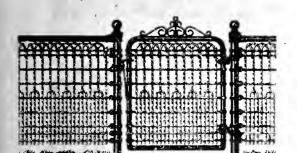


12 in. wide, \$1.25 18 in. wide, \$1.60 21 in. wide, \$2.15 30 in. wide. \$2.35 36 in. wide. \$3.05 42 in. wide, \$3,20 48 in. wide, \$3.85 60 in. wide, \$4.75 72 ln. wide, \$5.62 Cut any length-Sq. Ft., 1c.

#### STANDARD BALES, 150 FEET LONG 1-Inch No 20 Wire 150 feet in a

				O MILIO			-	
12	in	wide						\$2.19
18	in.	wide						\$2.98
24	in.	wide				*********		\$3.85
36	in.	wide						85.60
48	in.	wide	•••••		• • • • • • • • • • • • • • • • • • • •			87.15
60	in.	wide	******				••••	\$8.85
72	in.	wide	• • • • • • • • • • • • • • • • • • • •			******		\$10.95

Cut any length, Sq. Ft., 2c.



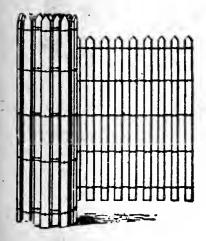
No. 9 heavy

The most popular ornamental fence fabric. Extra close spacing makes it chicken-tight. Recommended for both back and front yard.

He	ight,	, inche	3		I	Per	Line	al F	oot,	Cut
36	in.	high.	100	ft.	rolls,	\$1:	3.00;	per	ft.,	15c.
42	in.	high,	100	£t.	rolls,	\$1-	1.50;	per	ft.,	17c.
		high.								

#### SPECIAL A HEAVY LAWN FENCE-SINGLE

50 Ft. 100 Ft. Cut High . Roll Roll 36 in., \$5.00 \$9.75 \$0.10 42 iu., \$5.75 \$10.75 \$0.11 48 iu., \$6.35 \$11.75 \$0.12



WOOD	PICKET	FENCE	cut
WOOD	LICKIA	FEMCE	cut

3 ft. high100	ft. \$11.50	14c. ft.
3½ ft. high100	ft., \$12.50	15c. ft.
4 ft. high100 5 ft. high100	ft\$12.50	16c. ft.



#### **FLOWER** BED **BORDER**

#### FENCE ERECTED

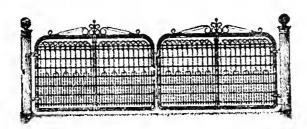


PLAIN AND ORNAMENTAL IRON FENCE & ENTRANCE GATES

CHAINLINK WIRE FENCE

For Homes - Factories - Institutions No Job Too Large or Too Small Accurate Estimates - No Obligation

#### DOUBLE AND SINGLE DRIVE GATES



	25174 751		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Opening	Height		Prince
S ft	2	f f	88.00
S ft	3.15	ft.	
S ft	4	f t	
3 3, 1 .	9.1	e i	\$10.50

8 ft. 8 ft. 10 ft. 10 ft. 

 0 ft.
 3 ½ ft.
 \$10.50

 0 ft.
 4 ft.
 \$11.00

 Hinges for Iron Post, for pair gates, \$2.06

 extra.

DOUBLE PERFECTION GATE

#### SINGLE PERFECTION GATE

Opening	Height	Price
0 f1	3 ft	\$8.\$5
S ft	233 61	\$9.20
S ft.	4 fi	
10 ft	31. 11	\$10.25
10 ft.	a fi	\$11.00
1916.	1	•

#### SINGLE PERFECTION GATES (FANCY TOP)

				imica lor,
Oper	ing	Hei		Price
3	ft.	3	ft.	\$3.75
315	f t	3	ft.	\$4.25
3	11.	315	ft.	
314	f f	3 1/0	ft.	\$4.25
3	ff	4 /2	ft.	\$4.25 \$4.20
31,	ft	Ĵ	ft.	\$4.35
3 12	ft	- 5	ft.	\$7.25
4	f t	3	ft.	54.2
	fi.	31.	ft.	\$4.45
				\$4.60

Hinges for Iron Post, \$1.00 Extra. A few 3x3½ Plain Top Gates, \$2.75 Light Hinges for Steel Posts, 75c. Set. ALL PRICES SUBJECT TO CHANGE

Can't Sag Gates, 12 ft. opening ............\$10.00 Can't Sag Gates, 14 ft. opening ...........\$11.50

#### ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE SPECIAL FLOWER GUARD

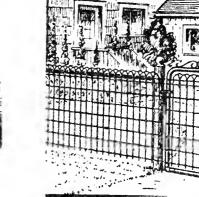
16 in. high, 5c. ft.: 22 in., 7c.; 28 in., 9c. lineal foot.

#### EXTRA HEAVY

16 in. high, Sc. ft.; 22 in. high, 9c. 28 in high, 10c. lineal foot.

#### SATTERTHWAITE'S SEED STORE 16 NORTH WARREN STREET

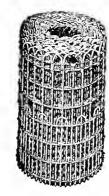
TRENTON, NEW JERSEY



No. 11

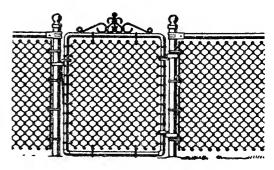
#### SPECIAL B LAWN FENCE SINGLE SCROLL

50 Fit. 100 Fit. Cit Roll Roll Ft. High 36 in., \$4.25 \$7.95 \$0.09 42 in., \$4.50 88.50 \$0.10 18 in., 85.25 89.65 \$0.11



#### SPECIAL C LAWN FENCE DOUBLE SCROLL

50 Ft. 100 Ft. Cut Roll Roll Ft. High 36 in., \$5.25 \$10.00 \$0.12 12 in., \$6.00 \$11.00 \$0.13 48 in., \$6.50 \$12.35 \$0.11



No. 11

#### CHAIN LINK WIRE 2 IN. GALVANIZED AFTER WEAVING

Heigh	t 100 Ft.	Per Ft.
6 in.	\$22.00	\$0.23
8 in	\$27.00	\$0.25

No. 3	11 WIRE, 2 x	4 MESH
High	100 Ft.	Cut Ft.
36 in.		80.11
40 in.	\$11.00 .	\$0.12
48 in.		\$0.14
	\$17.00	
	\$20.00	

PLAIN TOP LAWN FENCE

#### PLAIN TOP FENCE

#### No. 14, 1 x 2 MESH

High	100 Ft.	Cut Ft.
36 in.	\$12.75	\$0.14
48 in.	\$15.75	80.17
60 in.	\$19.50	80.21

## PITCHER PUMPS

No. 2 \$1.95



Myers, \$6.50

No. R-1072
Myers cog gear single action force pump with 3-in. Br. Ld. Cyl. Price, \$14.50.

No. R-1074

With 3½ in. Br. Ld. Cyl.

Price, \$16.25.



No. 124 or 1351/2



Myers, 4 Set Pumps, \$9.00 up

No. R-251—Myers long stroke D. A. house force pump with 3-ln. brass cylinder, plain spout, \$9.75

#### PITCHER PUMP LEATHERS

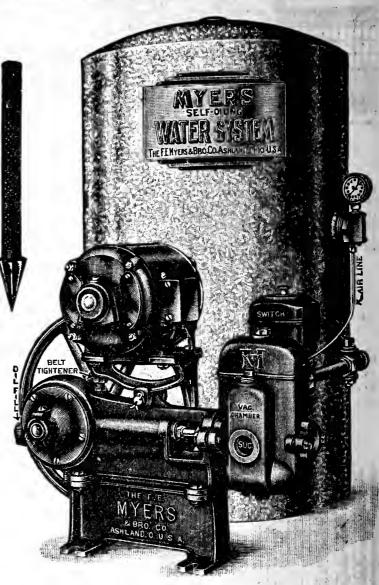
20e., 25c., 30c., 35c.

FOOT VALVE,

1½-in., Galv., . \$1.45 1½-in., Galv., \$2.10

#### PUMP SPEARS

1½-in., 2 ft., \$2.10 1½-in., 2½ ft., \$2.60 1½-in., 3 ft., \$3.29 1½-in., 2 ft., \$4.00 1½-in., 2½ ft., \$4.80 1½-in., 3 ft., \$5.20



Floor Space: 25" x 33" x 35" High

Pump No.	Capacity Gals. per Hour	H. P.	lotor Current	Suction Inch	Discharge Inch	Tank Galv.	Weight	Code	Price
1906AT	250	1/6	A. C.	3⁄4	3/4	42 Gal.	239	KIGNU	\$75.00
1909AT	340	1/4	A. C.	1	3/4	42 Gal.	245	KIGOS	79.00

The above Water Systems are complete with Motor, Vacuum Chamber, Relief Valve, Pressure Control Switch with Overload Protection, Pressure Gauge, V-Type Belt, 42 Gal. Galvanized Tank, Automatic Air Control and Connecting Fittings. Piston Rod is Stainless Steel.

#### FOR PRESSURE TANK SYSTEMS



Capacity Gals. per —					Wataka	Price
Hour —	H.P.	Current	Inch	Discharge Inch	Weight	rrice
250 340	1/6 1/4	A.C. A.C.	3⁄4 1	3/4 3/4	124 130	\$ 56.00 60.00

No. 1 Pipe in lengths of from 12 to 16 feet	BO.
Couplings	3 F \$4. 4 F \$5.
	\$6

BOAT	8 Ft., \$7.35		
PUMPS 3 Ft., \$4.50	10 Ft., \$9.85		
4 Ft.,	12 Ft.,		
\$5.75	\$10.85		
6 Ft.,	14 Ft.,		
\$6.45	\$11,85		





# Garden SET SET AS SET A

Reprinted through courtesy of Better Homes & Gardens magazine

Outdoor living in summer can be fine and peaceful in your garden hide-away—a haven of escape from life's bustle and worry. Such a garden nook provides a spot for relaxation and privacy.

Even tho you live in the heart of a city, you may enjoy a cool, shadowy retreat, colorful flowers and comfortable seats which invite you and your family to wile away happy hours, free from the disturbances of modern living.

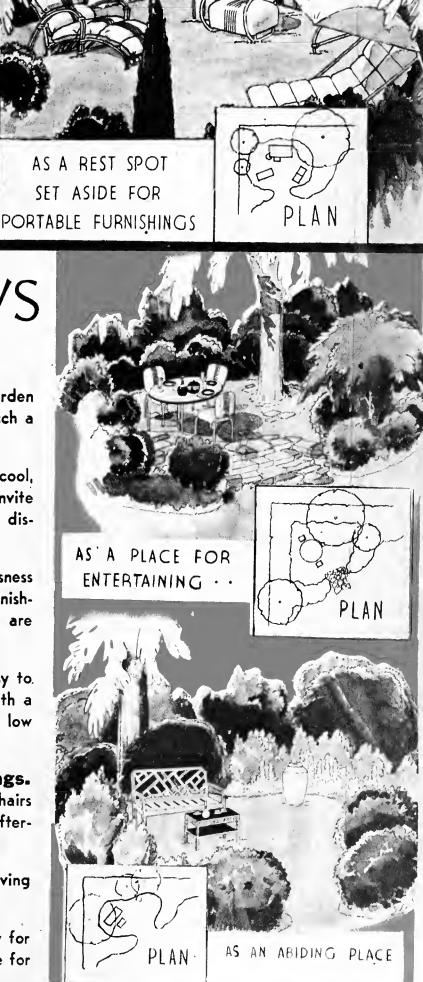
Oddly enough, a well-designed garden nook will add spaciousness to your grounds. The size of the nook and the selection of its furnishings will determine how well it will satisfy your needs. Pictured are a few suggestions.

As an Abiding Place. On the small home grounds it's easy to arrange a simple corner of the garden as an abiding place, with a shaded seat and possibly some feature to add interest, such as a low birdbath or small pool.

As a Rest Spot Set Aside for Portable Furnishings. The movable marquee, tables, folding and gaily colored deck chairs will make this area a much-used one during mid-summer late afternoons and nights.

As a Place for Entertaining. Use the hide-away for serving tea and holding children's parties out-of-doors.

As a Picnic Area. The hide-away can be designed primarily for picnic purposes, with a woodsy atmosphere and an outdoor grille for broiling steaks or toasting marshmallows.





### SCREW DRIVERS

Tempered steel blade with hard-Choice of wood handle that has a non-slip grip.

Blade will not turn in handle—it's Inch Sizes

### CHISEL

Finest tool 59¢ steel—razor sharp. Leather tipped handle. 3/4

### SAW

Full 26 in. 98¢ skew back of fine saw steel. Good handle: 4 screws.

### HAMMER

Full sized steel 49¢ long tapered claws that pull a brad to the largest nail.



### **TINNERS SNIPS**

You'll need a 59¢ pair for cutting wire, sheet metal, screen and poultry wire, composition roofing, etc. Forged steel, hardened and tempered blades, polished. Enameled handles. 10 inch size.

### PLIERS.

Dropforgedfrom high grade steel 10¢ with jaws that grab and hold. Full 61/2 inch size. Combination slip joint.



### WIRE BRUSHES

So handy for removing loose paint, rust from metal, cleaning dirt and grease, etc.

Priced at 19¢ up



### **PLANE**

For the man who "fixes things" himself, a plane is indispensable. This 9 inch one is of husky build for all-around use. Its rigid body, smooth sides and bottom do finest work with least effort. Patent lever and screw adjustment. Cutter 2 inches wide.



Sharpens garden or household tools. One side coarse to cut fast, the other smooth for finishing.

### PERENNIALS

Perennials are flowering plants that remain permanently in the open ground, whose foliage dies down each autumn, coming forth with renewed vigor the following spring and which, thru their many varieties, give bloom from early spring until frost.

With proper care, perennials may be grown from seed but the inexperienced, wishing for quick and assured results, will purchase pot or field-grown plants.

Let me warn you against the mistake of planting too great a variety instead of using five or more plants of each kind to insure not only a fine mass effect but also a continuation of flowers. Here again planned planting is important to avoid a haphazard assemblage of plants.

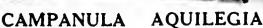
Planting can be done in spring or fall, although some varieties are more successfully planted in the spring. In planting, put the roots straight down and set them somewhat deeper than they formerly were. Watering after planting (also during dry spells) is important. In localities where extreme cold prevails in winter, it is wise to cover the base of the plant with a protection of leaves or hay.

Here are some popular perennials you will want in your garden:

Tall Growing for Backgrounds: Delphiniums, Hardy Chrysanthemums, Foxglove, Hollyhock, Plumepoppy, Goldenglow, Hardy Asters, Helenium, Tritoma, Larkspur.

Medium Height: Phlox, Iris, Hardy Lupine, Oriental Poppy, Bleeding Heart, Columbine, Campanula, Coreopsis, Geum, Gaillardia, Mistflower, Anemone. Low Growing: Rockcress, Goldentuft, Moss Pink, Garden Pinks, Sweet Williams, Primrose, Scabiosa.









CHINESE LANTERN PLANT









### ROSES

Gems of the garden—rich in fragrance, grand in color and form, adored by everyone.

Make a plan first for your rose garden, choosing only a space that is well drained (most important), where the soil is rich and, if possible, where roses will be protected from the west and north. Keep In mind, however, that the section you select should not be shaded more than half the day.

Purchase strong, 2-year, field-grown plants. Planting can be safely done in the fall, with proper protection against winter, giving roots a chance to get firmly established, ready to go at the first sign of spring for greater growth and finer blooms. Spring planting should be followed in territories subject to unusually cold winters.

Plant 12 to 18 inches apart in a deep, wide hole large enough for roots to spread out. It will be well to mix some well rotted manure or other fertilizer with earth to be put around roots of rose bush. Work soil well among the roots, tamping down vigorously. One-half to two-thirds of the wood should be pruned from rose bushes when they are planted. For winter protection, hill up with earth around base of bush—in extreme climate protect with a loose mulch that will not become soggy.

The most popular type of rose is the Hybrid Tea because of its hardiness, color, fragrance, and long period of bloom. Some popular standard varieties are:

Betty Uprichard; Etoile de Hollande: Lady Margaret Stewart; Mme. Butterfly; Mme. Edouard Herriot; Mme. Jules Bouche; Mrs. Charles Bell; Mrs. Henry Morse; Radiance; Rev. F. Page-Roberts; Souvenir de Georges Pernet; Willowmere.





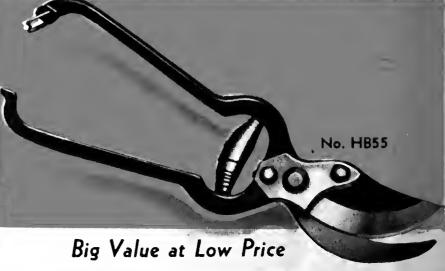


High Quality

### PRUNING SHEARS

Hardened and tempered steel, nickel plated thruout. Volute spring, rust-proofed. Tension adiustment takes up wear. Large size—9 ins. long.

98¢

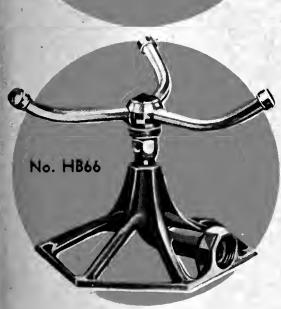


### PRUNING SHEARS

Malleable iron handles—will not break if you drop 'em. Hardened steel cutting blade. Length overall 9 ins. Volute spring. Handle clip.

499





No. HB65

low price. Sends a fine gentle spray evenly over a large area. Made of brass with plated steel bottom. 81/2 in. diam-

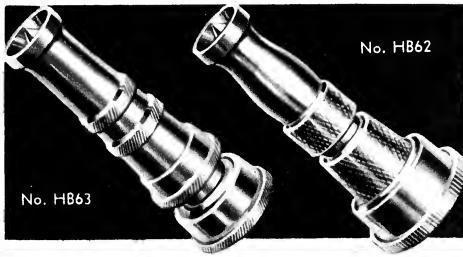


Sprinkles a Square Area

Sprinkles the lawn-not the sidewalk or passersby. Saves water. Brass plated metal head and whirling arms. Double bearing. Hexagon base.



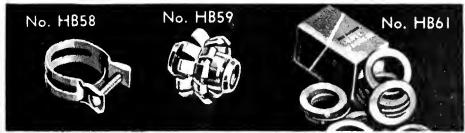
A soft, gentle, fan-like spray for newly planted grass, seedlings, delicate foliage and flowers. Attaches to hose coupling. Non-rusting. Will not leak.



### HOSE NOZZLES

All brass. Guaranteed leak-proof. One holds and adjusts 44¢ for coarse or fine spray, solid stream and shut-off.

Adjusts from mist-like spray to 29¢ coarse spray or complete shut-off. Made of brass.



### HOSE CLAMPS

Galvanized steel. 5¢
Tighten by bolt and nut. All sizes.

### HOSE MENDERS

Brass tube with plated steel fin- 9¢ gers. Won't cut hose. Never slips.

### HOSE WASHERS

High grade, live rubber 5¢ washers. Fit standard hose couplings.



### No. HB60A

### HOSE COUPLINGS

No. HB60 — Double clinches. 19¢ that hold firmly—never cut the hose.

No. HB60A — Wrought brass 15¢ corrugated ends to insert into hose. Won't leak or blow out.

## HOW TO MAKE A NEW LAW!

A fine lawn is a thing of lasting beauty, not only in itself, but as the necessary setting for flowers and shrubs; without it, no amount of planting can achieve the same result.

The charming velvety green of a well-kept lawn reflects the good taste of its owner, and at once registers the thought, that the property as a whole is well cared for. This always adds to its desirability, and enhances its realty value.

This information on lawn making represents the opinion of the best authorities on the subject and if followed carefully will assure a fine lawn for anyone who is willing to make the necessary investment of time and money.

### NEW LAWNS

PREPARING THE SOIL: Prior to the

preparation of your soil, it is advisable to determine the soil reaction. This can be done through the use of litmus paper, with any of the small kits available, or by mailing a small sample of the soil to your State Experiment Station. If the soil is strongly acid, lime should be applied in sufficient quantity to correct this condition.

If your plot is small, dig it up to the depth of a spade or digging fork; if it is large, plough it. The top soil should be from 6 to 10 inches deep if the subsoil is gravel—12 inches, or preferably more, if the subsoil is a stiff clay.

Next, break the soil uniformly into as fine particles as possible with a plow or spade; then rake it thoroughly with a steel rake until the whole surface is even. As this is the only time at which humus may be applied without breaking up the lawn, spread on well-rotted manure at the rate of 500 pounds to each 1000 square feet, or if this is not available, use one bale of peat moss or some other suitable humus material to





each 1000 square feet. Mix this thoroughly with the soil, roll and then fill the low spots, and rake down the high spots. After each rolling, rake until the proper grade is obtained, so that there is a general slope away from the house for proper drainage.

While it might appear that this is an exceptional amount of work, at the same time, it must be kept in mind that in building a lawn, we are building it permanently and proper preparation of the soil will save much trouble and expense later on.

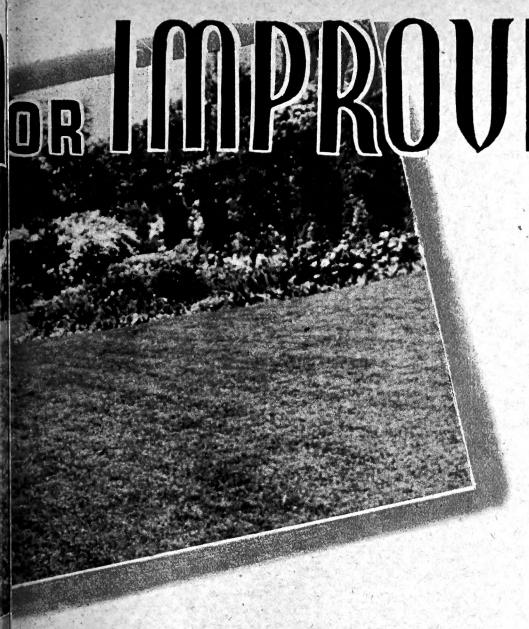
After the soil has been properly prepared, apply a complete plantfood. Mix lightly with the top soil and wait a day or so before seeding.

**SEEDING:** The best times to seed are in the early spring and from the middle of August to the first of October. The latter period is to be preferred as the weather conditions are generally more favorable; there is not the problem of weeds to contend with, and the grass will get an earlier start and be in a better position to withstand the hot summer.

Use only the best seed. A few cents a pound more invested in quality seed will come back to you many-fold in a richer, weed-free lawn. The dealer whose name appears on the cover of this book will be glad to help you choose the kind best suited for your particular locality. No one variety of lawn grass is the best; varieties must be mixed so as to form a thick turf quickly and permanently. Each type in the mixture has certain elements and a combination of these will supply what is best for your lawn. Blue grass is hardy and forms the basis of most good mixtures. Rye and Red Top grasses are fast growing, keeping weeds down while the Blue grass is getting a start. White Clover enriches the soil and its nitrogen gathering quality helps the other grasses.

Use 4 to 5 pounds of a good lawn mixture to 1000 sq. ft. The seed can either be distributed with machine or by hand.

In either case it is advisable to distribute the seed in two directions—one at right angle to the other. This will lessen the possibility of bare spots. After the seed is applied, rake it lightly to cover to a depth of about 1/8 inch and then roll lightly. This rolling is one of the most important operations, because it packs the soil just enough to prevent it drying out too much and establishes a contact between the soil and the seed.



WATERING: Keep a newly planted lawn moist at all times, using a fine spray to avoid packing of the soil or washing soil away from the roots. Water with a fine spray, but water well so that the moisture penetrates deeply and encourages deep rooting. Never allow young grass to become dry as this may be fatal to a new lawn. Once the grass is well established, however, it is not advisable to water every day. Water thoroughly and less often—once a week generally being sufficient for established lawns.

### HOW TO IMPROVE ESTABLISHED LAWNS

Just as early in the spring as you can walk on the lawn without leaving deep footprints, rake off any debris which may have accumulated on the lawn during the winter, so it will not interfere with the growth of grass.

APPLYING PLANT FOOD: After raking apply a complete plantfood, at the rate of about 4 pounds per 100 square feet if no manure has been used, or 3 lbs. per 100 sq. feet if the soil has been manured. Grass with its dense growth is a heavy feeder. This, coupled with the fact that most soils are very low in plantfood content, makes the use of plantfood essential if a good lawn is to be secured. A good commercial plantfood such as Vigoro, Loma or similar types is particularly beneficial. Follow the directions as given by the manufacturer, which usually includes applying when the grass is dry and watering in thoroughly afterwards.

RESEEDING THE LAWN: Thin spots in the lawn should be reseeded, using about 3 lbs. of grass seed per 1000 square feet. The soil in bare spots should be pulverized with a steel-toothed rake, then seeded, using about twice as much seed as is used on thin turf. Cover seed lightly with top soil to protect and give it a chance to germinate.

ROLLING: As soon as the lawn turf is reasonably dry in the spring, roll it to eliminate any air pockets which may have developed during winter through alternate freezing and thawing. This operation brings the grass roots again into firm contact with the soil so that growth can go on. This is a very important feature of lawn care and it is often

neglected as many people do not have a lawn roller. Clay soils require less rolling and should be rolled with a lighter weight roller than used for ordinary soils.

AN OLD ONE

MOWING MAKES THE LAWN: No lawn—large or small—can thrive without frequent mowing with a good mower. This is not merely because mowing makes the grass look better, but principally because it makes the grass plants grow better. When the grass is permitted to grow tall, the roots are robbed of their vitality, their growth is stunted and reseeding of the lawn may thus be made necessary the following spring.

Whether the weather is dry or wet, grass should always be kept mowed to a height of less than three inches, but should not be cut shorter than one and a half inches. If the clippings are short it is satisfactory to leave them on the lawn; however, if they are long they must be removed or they will smother out the young grass plants.

A good lawn mower is indispensable to the growth as well as to the appearance of any lawn and, obviously, the better the mower, the better the lawn.

WATERING: Sandy soil will, of course, require more watering than loam or clay soils. When the grass needs water, soak it thoroughly to a depth of 4 or 5 inches and do not water again until the soil gets fairly dry. A Lawn Should Not Be Sprinkled Lightly. By wetting only the top inch or so of soil, it encourages grass to send its roots to the surface and then the grass cannot stand either the hot summer weather or cold winter temperatures.

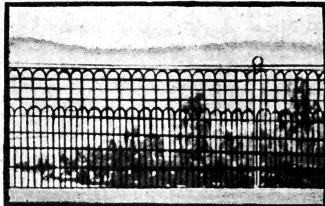
WEEDS: Like any other growing plant, grass cannot thrive where there are weeds to rob it of fertility, moisture, sunshine and the space it needs to grow.

Just as soon as a bare spot on the lawn appears, it should be sown with good grass seed, otherwise, weeds will grow there.

As some weeds produce thousands of seeds in one year, the surest way of eliminating your weed trouble is to prevent their seeding. Mow your lawn regularly to prevent annual weeds from seeding. Perennial weeds which propagate themselves by roots should be taken out as soon as they appear.

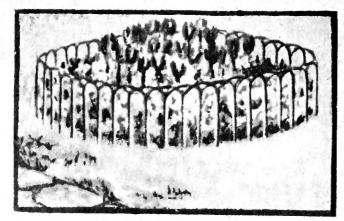






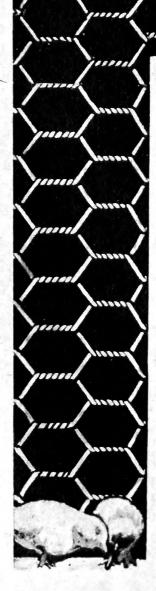
### LAWN FENCE AND GATES

Get our prices on fencing for your property. You can save money here.



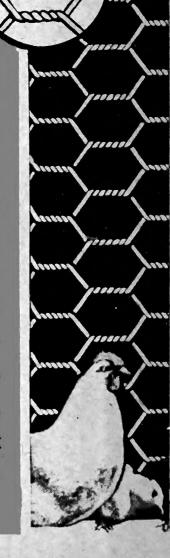
### FLOWER BED BORDER

It costs so little to protect your flower beds. Rust-proof steel wire, welded. Requires no posts.



### POULTRY NETTING

Whether you are going to enclose a poultry yard, a tennis court, a garden plot, the orchard or simply make a catcher's back stop for the kid's baseball diamond, see our stock and get our prices.



### We have the "little things" you need around house and garden—priced at





1 POUND BOX OF SCREWS

10c

About 200 screws in assorted sizes, lengths, finishes, You'll find the one you need here.

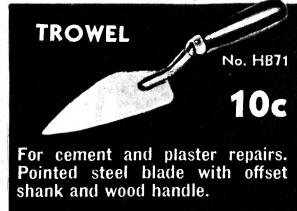


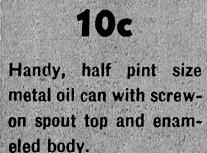
### 4 OZ. CAN HOUSEHOLD MACHINE OIL

High grade oil in handy spout top can. Keep garden tools free from rust; great for lawn mowers and household appliances.





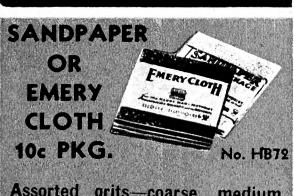




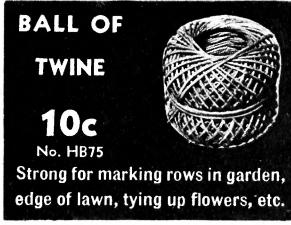
OIL CAN







Assorted grits—coarse, medium and fine. Sheets  $4\frac{1}{2} \times 5\frac{1}{4}$  ins.







### GARDEN KNIFE

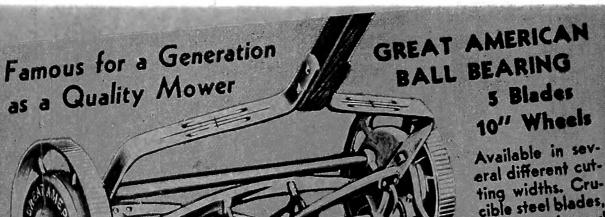
Many garden uses—cutting out dead roots and branches of bushes and plants, picking flowers, etc. or any cutting where a sharp knife is needed. Blade closes when not in use.



### KNEELING PAD

Sponge rubber pad, soft as a pillow, takes the effort out of work in your garden. Easy on the knees when doing housework, too.

## Henry recommends... PENNSYLVANIA LAWN MOWERS



No. HB79

Available in several different cutting widths. Crucible steel blades, hardened and tempered. Selfaligning ball bearings.

5 BLADES

No. HB80

RUBBER TIRES

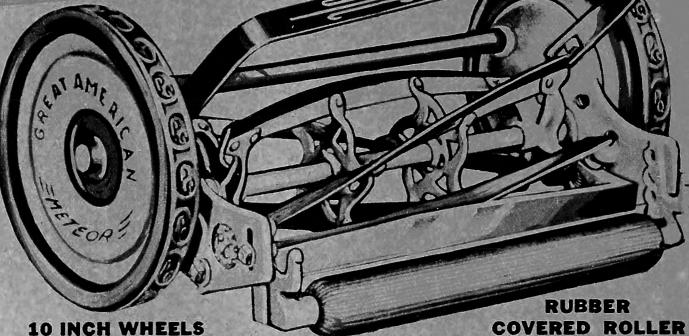
### GREAT AMERICAN

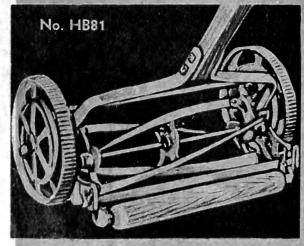
EMETEORE Aluminum

LIGHT—Won't tire you!

QUIET—Rubber
Tires and Rubber
Covered Roller

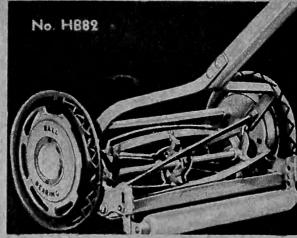
ROLLER BEARINGS. Simple adjustment — by 2 screws instead of the usual 4. Available in two cutting widths.





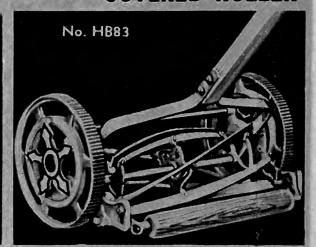
### 4 BLADES—10 INCH WHEELS 14 OR 16 INCH CUT Ball Bearing

Big value in a low-priced mower. High grade steel blades. Spring adjustment on ball bearings to take up wear.



### RUBBER TIRES— 8ALL BEARING—5 BLADES —10 INCH WHEELS 16 INCH CUT

Runs quietly—pushes easily. High carbon steel blades. Spring adjustment on ball bearings to take up wear.



### 5 BLADES—10 INCH WHEELS 16 INCH CUT Bail Bearing

Remarkable mower at moderate price. Light weight—pushes easily. High carbon steel blades. Spring adjustment on ball bearings to take up wear.